



# ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರ

## ಅಧಿಕೃತವಾಗಿ ಪ್ರಕಟಿಸಲಾದುದು

ಸಂಪುಟ ೧೬೦  
Volume 160

ಬೆಂಗಳೂರು, ಮೌಮಾರ, ೧೦, ಮಾರ್ಚ್, ೨೦೨೫(ಫಾಲ್ಗುಣ, ೧೯, ಶಕಾವರ್ಷ, ೧೯೪೬)  
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ಸಂಚಿಕೆ ೫೧  
Issue 51

### ಭಾಗ ೪

ಕೇಂದ್ರದ ವಿಧೇಯಕಗಳು ಮತ್ತು ಅವುಗಳ ಮೇಲೆ ಪರಿಶೀಲನಾ ಸಮಿತಿಯ ವರದಿಗಳು,  
ಕೇಂದ್ರದ ಅಧಿನಿಯಮಗಳು ಮತ್ತು ಅಧ್ಯಾದೇಶಗಳು, ಕೇಂದ್ರ ಸರ್ಕಾರದವರು ಹೊರಡಿಸಿದ  
ಸಾಮಾನ್ಯ ಶಾಸನಬಧ್ಯ ನಿಯಮಗಳು ಮತ್ತು ಶಾಸನಬಧ್ಯ ಆದೇಶಗಳು ಮತ್ತು  
ರಾಷ್ಟ್ರಪತಿಯವರಿಂದ ರಚಿತವಾಗಿ ರಾಜ್ಯ ಸರ್ಕಾರದವರಿಂದ  
ಮನುಃ ಪ್ರಕಟವಾದ ಆದೇಶಗಳು

ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು ಶಾಸನ ರಚನೆ ಇಲಾಖೆ  
ಅಧಿಸೂಚನೆ

ಸಂಖ್ಯೆ: ಸಂಖ್ಯಾಂಶ 1 ಕೇನಿಷ್ಟು 2025

ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 01.03.2025.

ದಿನಾಂಕ: 11.11.2024 ರಂದು ಭಾರತ ಸರ್ಕಾರದ ಗೆಜೆಟ್‌ನ ವಿಶೇಷ ಸಂಚಿಕೆಯ  
Part-II-Section-3 Sub Section (i)ರಲ್ಲಿ ಪ್ರಕಟವಾದ the Water (Prevention and Control of  
Pollution) (Manner of Holding Inquiry and Imposition of Penalty) Rules, 2024ರ  
Notification-GSR 696(E) ಅನ್ನು ಸಾರ್ವಜನಿಕರ ಮಾಹಿತಿಗಾಗಿ ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರದಲ್ಲಿ  
ಮರುಪ್ರಕಟಿಸಲಾಗಿದೆ,-

**MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE**  
**NOTIFICATION**

New Delhi, the 11th November, 2024

**G.S.R. 696(E).**—In exercise of the powers conferred by clause (ma) of sub-section (2) of section 63 of the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974), the Central Government hereby makes the following rules, namely:—

**1. Short title and commencement.**— (1) These rules may be called the Water (Prevention and Control of Pollution) (Manner of Holding Inquiry and Imposition of Penalty) Rules, 2024.

(2) They shall come into force on the date of their publication in the Official Gazette.

**2. Definitions.**— (1) In these rules, unless the context otherwise requires, —

(a) “Act” means the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974);

(b) “adjudicating officer” means an officer appointed under section 45B of the Act;

(c) “form” means a form appended to these rules.

(2) The words and expressions used in these rules and not defined, but defined in the Act, shall have the same meanings respectively assigned to them in the Act

**3. Complaint.** — The Central Pollution Control Board, State Pollution Control Boards, Pollution Control Committees and Integrated Regional Offices of the Ministry of Environment, Forest and Climate Change, in their respective jurisdictions, through their authorized Officers, or any other persons, may file a complaint in Form-I through electronic means or speed post or by hand to the adjudicating officer regarding any contravention committed under sections 41, 41A, 42, 43, 44, 45A and 48 of the Act.

**4. Holding of Inquiry.**— (1) For the purpose of adjudication under section 45B of the Act whether any person has committed any contravention as specified in that section, the adjudicating officer within thirty days from the date of receipt of the complaint shall, issue a notice in Form-II to such person requiring him to show cause within such period as may be specified in the notice (being not less than fifteen days from the date of service thereof) why an inquiry should not be held against him.

- (2) Every notice under sub-rule (1) shall indicate the nature of contravention alleged to have been committed.
- (3) After considering the cause, if any, shown by such person, the adjudicating officer is of the opinion that an inquiry should be held, he shall issue a notice requiring the appearance of that person personally or through a legal representative duly authorised by him on such date as may be fixed in the notice.
- (4) On the date fixed, the adjudicating officer shall explain to the person proceeded against or his authorised legal representative , the contravention, committed by such person and the provision of the Act, in respect of which contravention is alleged to have been committed.
- (5) The adjudicating officer shall, then, give an opportunity to such person to produce such documents or evidence under Form-III as he may consider relevant to the inquiry and if necessary, the hearing may be adjourned to a future date and in taking such evidence the adjudicating officer shall not be bound to observe the provisions of the Bhartiya Sakshya Adhiniyam, 2023 (47 of 2023).
- (6) While holding an inquiry under this rule, the adjudicating officer may require and enforce the attendance of any person acquainted with the facts and circumstances of the case to give evidence or to produce any document which in the opinion of the adjudicating officer may be useful for or relevant to the subject matter of the inquiry.
- (7) If any person fails, neglects or refuses to appear as required under sub-rule (3) before the adjudicating officer, the adjudicating officer may proceed with the inquiry in the absence of such person after recording the reasons for doing so.
- (8) If, upon consideration of the evidence produced before the adjudicating officer, the adjudicating officer is satisfied that the person has committed the contravention, he may by order in writing, impose such penalty under the Act as he considers reasonable.
- (9) Every order made under sub-rule (8) shall specify the provision of the Act in respect of which contravention has been committed and shall contain the reasons for imposing the penalty.
- (10) A copy of the order made under this rule and all other copies of proceedings shall be supplied free of cost to the complainant and the person against whom the inquiry was held .
- (11) The adjudicating officer shall complete the proceeding within six months from the issuance of the notice to the opposite party.
- (12) A notice or an order issued under these rules shall be served on the person against whom an inquiry is held, in any of the following manner,—
  - (i) by delivering or tendering it to that person or his authorised representative; or
  - (ii) by sending it to the person through electronic means or by registered post or speed post to the address of his place of residence or his last known place of residence or the place where he carried on or last carried on, business or personally works or last worked for gain; or
  - (iii) if it cannot be served in the manner specified under clauses (i) or (ii), by affixing it on the outer door or some other conspicuous part of the premises in which that person resides or is known to have last resided or carried on business or personally works or has worked for gain.

**5. Transfer of complaint.**— (1) If the adjudicating officer is of the view or it is made to appear that he does not have jurisdiction to entertain any complaint under these rules, he shall transfer the matter to the adjudicating officer

concerned within fifteen days of the receipt of such complaint or information made to him after reasons to be recorded in writing.

(2) The adjudicating officer to whom such case is transferred shall proceed with the inquiry from the stage it is transferred to him.

**6. Extension of time.**— The adjudicating officer may, for reasons to be recorded in writing, where there is a reasonable cause for the delay or failure to act, extend any period specified in these rules till such period as he considers reasonable.

**7. Order and penalties.**— (1) Every order under these rules, shall be dated, signed and communicated to all the parties;

- (2) All sums realised by way of penalties under these rules shall be credited to the Environment Protection Fund established under 16 of the Act.

**FORM I**  
(see rule 3)

To,  
The Adjudication Officer  
.....

**1. Particular of complainant: -**

- (a) Name:
- (b) Address for service:
- (c) Contact No:
- (d) Email (for service):

**2. Particulars of complaint: -**

- (a) Date, time and instance of commission of the alleged contravention:
- (b) Statement of contravention setting out all relevant material particulars:
- (c) Evidence in support of the statement:
- (d) Tentative amount of damage (in pecuniary terms) with cost break-up.

I/We....., the complainant.....herein declare that the facts stated herein are correct to the best of my/our knowledge.

**3. Name and Signature of the Complainant:**

**Note.**— Strike out whichever is not applicable.

**Form-II**  
[See sub- rule (1) of rule 4]

To  
-----  
-----  
-----

**SHOW CAUSE NOTICE**

**Sub: Contravention of the Water (Prevention and Control of Pollution) Act, 1974.**

Sir/Madam,

As per the complaint received in Form-I dated \_\_\_\_\_(copy enclosed), contravention has been committed under section ----- of the Water (Prevention and Control of Pollution) Act, 1974 in .....

2. The above contravention is liable for penalty. Therefore, you are required to show cause within a period of ----- days of service of this notice, why an inquiry should not be initiated against you under the Water (Prevention and

Control of Pollution) Act, 1974 for imposition of penalty. In case, no reply is received within the given period, the further action shall be taken under the Act.

Adjudicating Officer  
(Name and seal of the office)

**FORM-III**

Furnishing of document or evidence by or on behalf of the contravener  
[see sub-rule (5) of rule 4]

To

Adjudication Officer

.....  
.....

I/We, ..... hereby give a counter statement to the complaint made in Form-I

The grounds in which the counter statement is made are as follows: -

.....  
.....

Complete address including postal index number/  
code and state along with mobile number and e-mail .....

Signature of the contravener or  
his authorised representative: .....

Name of the person along with mobile  
number who has signed. ....

[F. No. Q-15012/2/2022-CPW-Part (2)/e-240798]

VED PRAKASH MISHRA, Jt. Secy.

ಕರ್ನಾಟಕ ರಾಜ್ಯಪಾಲರ ಆದೇಶಾನುಸಾರ  
ಮತ್ತು ಅವರ ಹೆಸರಿನಲ್ಲಿ  
(ಅಫೀಷಾಲಿಸಾನಿ)  
ಸಹಾಯಕ ಪ್ರಾರೂಪಕಾರ ಮತ್ತು ಪದನಿರ್ಮಿತ  
ಸರ್ಕಾರದ ಉಪ ಕಾರ್ಯದರ್ಶಿ  
ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು  
ಶಾಸನ ರಚನೆ ಇಲಾಖೆ

**PR-09**

**ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು ಶಾಸನ ರಚನೆ ಇಲಾಖೆ  
ಅಧಿಸೂಚನೆ**

ಸಂಖ್ಯೆ: ಸಂವ್ಯಾಶಾಳ 2 ಕೇನಿಪ್ಪು 2025

ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 01.03.2025.

ದಿನಾಂಕ: 22.11.2024 ರಂದು ಭಾರತ ಸರ್ಕಾರದ ಗೆಜೆಟ್‌ನ ವಿಶೇಷ ಸಂಚಿಕೆಯ Part-II-  
Section-3 Sub Section (i)ರಲ್ಲಿ ಪ್ರಕಟವಾದ the Telecommunications (Critical  
Telecommunication Infrastructure) Rules, 2024ರ Notification-GSR 723(E) ಅನ್ನ  
ಸಾರ್ವಜನಿಕ ಮಾಹಿತಿಗಾಗಿ ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರದಲ್ಲಿ ಮರುಪ್ರಕಟಿಸಲಾಗಿದೆ,-

**MINISTRY OF COMMUNICATIONS  
(Department of Telecommunications)**

**NOTIFICATION**

New Delhi, the 22nd November, 2024

**G.S.R. 723(E).**—Whereas a draft of the Telecommunications (Critical Telecommunication Infrastructure) Rules, 2024, which the Central Government proposes to make in exercise of the powers conferred by sub-section (4) of section 22 read with clause (w) of sub-section (2) of section 56 of the Telecommunications Act, 2023 (44 of 2023), was published as required by sub-section (1) of section 56 of the said Act *vide* notification of the Government of India in the Ministry of Communications, Department of Telecommunications number G.S.R. 521(E), dated the 28th August, 2024, in the Gazette of India, Extraordinary, Part II, section 3, sub-section (i), dated the 28th August, 2024, inviting objections and suggestions from the persons likely to be affected thereby, before the expiry of the period of thirty days from the date on which the copies of the Official Gazette containing the said notification were made available to the public;

And whereas copies of the said Official Gazette were made available to the public on the 29<sup>th</sup> August, 2024;

And whereas the objections and suggestions received from the public in respect of the said draft rules have been duly considered by the Central Government;

Now, therefore, in exercise of the powers conferred by sub-section (4) of section 22 read with clause (w) of sub-section (2) of section 56 of the Telecommunications Act, 2023 (44 of 2023), the Central Government hereby makes the following rules, namely:-

- 1. Short title and commencement.** – (1) These rules may be called the Telecommunications (Critical Telecommunication Infrastructure) Rules, 2024.  
(2) They shall come into force on the date of their publication in the Official Gazette.

**2. Definitions.** – (1) In these rules, unless the context otherwise requires,—

- (a) “Act” means the Telecommunications Act, 2023 (44 of 2023);
- (b) “Chief Telecommunication Security Officer” means the Chief Telecommunication Security Officer appointed under rule 6 of the Telecommunications (Telecom Cyber Security) Rules, 2024;
- (c) “Critical Telecommunication Infrastructure” means any telecommunication network, or part thereof, notified under sub-section (3) of section 22 of the Act;
- (d) “portal” means the portal notified by the Central Government under sub-rule(1) of rule 10;
- (e) “security incident” shall have the same meaning assigned to it in clause (f) of sub-rule (1) of rule 2 of the Telecommunications (Telecom Cyber Security) Rules, 2024; and
- (f) “telecommunication entity” shall have the same meaning assigned to it in clause (g) of sub-rule (1) of rule 2 of the Telecommunications (Telecom Cyber Security) Rules, 2024.

(2) Words and expressions used in these rules and not defined herein but defined in the Act, shall have the meanings respectively assigned to them in the Act.

**3. Application.** – (1) These rules shall apply to telecommunication network, or any part thereof, which has been notified by the Central Government as Critical Telecommunication Infrastructure under sub-section (3) of section 22 of the Act, based on an assessment that disruption of such infrastructure shall have a debilitating impact on national security, economy, public health or safety of the nation.

(2) The Central Government shall specify on the portal the form and manner in which every telecommunication entity shall provide the details of its telecommunication network, telecommunication services, and elements of such network and services.

**4. Compliance requirements.** – Every telecommunication entity shall ensure that Critical Telecommunication Infrastructure, including any spares, hardware and software used in such Critical Telecommunication Infrastructure, are in compliance with the following standards, namely:—

- (a) Essential Requirements (ERs), Interface Requirements (IRs), Indian Telecommunication Security Assurance Requirements (ITSARs) and specifications, testing requirements, or conformity assessment, as applicable, issued by Telecommunication Engineering Centre, National Centre for Communication Security, or any other person as may be notified by the Central Government for this purpose:

Provided that in the absence of such standards, a telecommunication entity may utilise only such Critical Telecommunication Infrastructure, including any spares, hardware and software used in such Critical Telecommunication Infrastructure, which meet the relevant standards as may be notified by the Central Government in this regard;

- (b) National Security Directive on Telecommunication Sector (NSDTS) as issued by the Central Government;
- (c) directives on communication security certification issued by the Central Government; and
- (d) such other standards applicable to Critical Telecommunication Infrastructure, as may be notified by the Central Government from time to time.

**5. Inspection of Critical Telecommunication Infrastructure.** – (1) The Central Government, may, by an order, authorise its personnel to access and inspect hardware, software and data pertaining to Critical Telecommunication Infrastructure of telecommunication entities.

(2) Every telecommunication entity shall ensure access to any personnel authorised by the Central Government under sub-rule (1) for inspection of Critical Telecommunication Infrastructure.

**6. Chief Telecommunication Security Officer.** – (1) The Chief Telecom Security Officer shall be responsible for the implementation of these rules.

(2) The Central Government shall specify on the portal, the form and manner in which every telecommunication entity shall provide the details in respect of Critical Telecommunication Infrastructure, including the following details, namely:—

- (a) telecommunication network architecture of the Critical Telecommunication Infrastructure;
- (b) authorised personnel having access to Critical Telecommunication Infrastructure;
- (c) inventory of hardware, software and spares related to Critical Telecommunication Infrastructure;

- (d) details of vulnerability, threat or risk analysis for the cyber security architecture of Critical Telecommunication Infrastructure;
- (e) Cyber Crisis Management Plan for Critical Telecommunication Infrastructure;
- (f) security audit reports and audit compliance reports of Critical Telecommunication Infrastructure;
- (g) Service Level Agreements (SLAs) of services pertaining to Critical Telecommunication Infrastructure;
- (h) all logs relating to Critical Telecommunication Infrastructure to assist in detection of anomalies and enable the Central Government to generate intelligence on real time basis; and
- (i) reporting of security incidents within the timelines specified for Critical Telecommunication Infrastructure under rule 7.

**7. Obligations related to Critical Telecommunication Infrastructure.** – (1) Every telecommunication entity shall comply with the following obligations, namely:–

- (a) ensure security of Critical Telecommunication Infrastructure, including through compliance with the standards as provided under rule 4;
- (b) maintain a complete list of Critical Telecommunication Infrastructure along with the software and hardware details, as well as the dependencies on such Critical Telecommunication Infrastructure;
- (c) preserve in a secure manner, for a minimum period of two years or such other period as may be determined by the Central Government, logs and documentation of the telecommunication network architecture of Critical Telecommunication Infrastructure, including changes in such telecommunication network architecture;
- (d) plan, develop and maintain adequate verification practices and protocols applicable for all personnel authorised to have access to Critical Telecommunication Infrastructure, and undertake periodic review of the same as directed by the Central Government;
- (e) maintain records of the supply chain of the telecommunication equipment and other equipment deployed in the Critical Telecommunication Infrastructure till such infrastructure is in use, and provide such records, as and when sought for by the Central Government;
- (f) ensure that vulnerability or threat or risk analysis for telecommunication network architecture of Critical Telecommunication Infrastructure is carried out annually or in such intervals as may be directed by the Central Government ;
- (g) plan, develop, maintain and review processes required for Service Level Agreements (SLAs) entered into by the telecommunication entities with their vendors in relation to Critical Telecommunication Infrastructure;
- (h) plan, develop, maintain and review processes of taking regular backup of logs of networking and communication devices, servers, systems and services supporting the functioning of the Critical Telecommunication Infrastructure;
- (i) implement standard operating procedures for security incident response systems, including disaster recovery and business continuity;
- (j) implement mechanisms to ensure intimation of security incident(s) to the Central Government, no later than six hours of occurrence of such incident, in the form and manner as may be specified on the portal; and
- (k) maintain a risk register including a graded risk assessment associated with different elements of Critical Telecommunication Infrastructure within its network, identifying the potential and severity of risks posed to the Critical Telecommunication Infrastructure and solutions to mitigate the same and produce such information as and when sought for by the Central Government.

(2) Where a telecommunication entity requires remote access to its Critical Telecommunication Infrastructure for the purpose of repair or maintenance from a location outside of the territory of India, it shall do so only from such location for which it has obtained prior written approval from the Central Government, and it shall, for each instance of such remote access –

- (a) provide due intimation of such remote access to the Central Government in the form and manner specified on the portal; and

(b) ensure that the logs for such remote access are preserved for at least one year and provided as and when sought for by the Central Government.

(3) Every telecommunication entity shall furnish a detailed report relating to the action taken by it under sub-rule (1) in the form and manner as may be specified on the portal.

(4) The Central Government may, pursuant to any report or other information received from a telecommunication entity under sub-rule (3),—

- (a) seek further clarifications from such telecommunication entity; or
- (b) issue any directions, orders or instructions to such telecommunication entity for the protection of Critical Telecommunication Infrastructure or mitigating risks to such infrastructure.

**8. Requirements for upgradation of Critical Telecommunication Infrastructure.** — (1) Where upgradation of the software or hardware of equipment which form part of the Critical Telecommunication Infrastructure is required, the telecommunication entity shall make an application to the Central Government, along with details of the test reports for such upgradation and other relevant information in the form and manner as may be specified on the portal by that Government.

(2) The Central Government shall, within fourteen days of receipt of the application under sub-rule (1),—

- (a) seek any further clarifications if required from the telecommunication entity;
- (b) issue directions to such entity to conduct further testing under sub-rule (3); or
- (c) approve or reject the application for upgradation activity.

(3) The Central Government may direct a telecommunication entity to test any upgradation in the Critical Telecommunication Infrastructure in an appropriate controlled environment and submit the results of such tests in the form and manner, as may be specified by the Central Government on case to case basis, and the telecommunication entity shall comply with such directions.

(4) Where the Central Government does not seek any clarification or issue directions or specify its approval or rejection under sub-rule (2) within a period of fourteen days from the date of receipt of such application, the telecommunication entity may proceed with such upgradation activity:

Provided that where the Central Government has sought clarifications under sub-rule (2), such time period of fourteen days shall be considered from the date of submission of clarification by such telecommunication entity:

Provided further that where the Central Government has directed to test the upgradation under sub-rule (3), such time period of fourteen days shall be considered from the date of submission of the results of such tests in the form and manner as may be specified by the Central Government on case to case basis through secure mode.

(5) Where upgradation is necessary for addressing or mitigating the adverse effects of a security incident, a telecommunication entity may undertake immediate upgradation in the software or hardware of any equipment that forms part of Critical Telecommunication Infrastructure without making an application under sub rule (1) and within twenty-four hours of such upgradation, report to the Central Government in the form and manner as may be determined by the Central Government, with relevant details of –

- (a) the description of the concerned security incident; and
- (b) the relevant software or hardware of an equipment requiring upgradation and the nature of upgradation undertaken in respect of such equipment.

(6) The Central Government may, upon receipt of information under sub-rule (5), seek further information or clarifications from the telecommunication entity, or issue directions for further testing and reporting, as it may consider necessary.

(7) The telecommunication entity shall ensure preservation of records and information in relation to any upgradation, till such time the relevant Critical Telecommunication Infrastructure is in use, and such records shall be produced as and when sought by the Central Government.

(8) Nothing in this rule shall apply to a routine software update aimed to incrementally improve performance or security of Critical Telecom Infrastructure.

**9. Contravention of rules.** — Save as otherwise provided, any contravention of the provisions of these rules shall be dealt with in accordance with the provisions of the Act.

**10. Digital implementation.** – (1) The Central Government shall notify a portal for the purpose of digital implementation of these rules and may also specify any other implementing mechanism.

(2) Where the Central Government considers it necessary to use any secure mode of communication, other than through the portal, for the issuance of any orders, directions or instructions to telecommunication entities, or for collection of any information from such telecommunication entities, it may use such secure mode of communication on case to case basis.

(3) Every telecommunication entity shall ensure compliance with the obligations relating to reporting or submission of information to the Central Government under these rules using the portal or through a secure mode of communication as determined by the Central Government.

[F. No. 24-08/2024-UBB]

DEVENDRA KUMAR RAI, Jt. Secy.

ಕರ್ನಾಟಕ ರಾಜ್ಯಪಾಲರ ಆದೇಶಾನುಸಾರ  
ಮತ್ತು ಅವರ ಹೆಸರಿನಲ್ಲಿ  
(ಅಫೀಷಾಲಿಸಾನಿ)  
ಸಹಾಯಕ ಪ್ರಾರೂಪಕಾರ ಮತ್ತು ಪದನಿರ್ಮಿತ  
ಸರ್ಕಾರದ ಉಪ ಕಾರ್ಯದರ್ಶಿ  
ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು  
ಶಾಸನ ರಚನೆ ಇಲಾಖೆ

## PR-10

### ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು ಶಾಸನ ರಚನೆ ಇಲಾಖೆ ಅಧಿಸೂಚನೆ

ಸಂಖ್ಯೆ: ಸಂವ್ಯಾತಾಂತ್ರಿಕ 3 ಕೇನಿಪ್ಪು 2025

ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 01.03.2025.

ದಿನಾಂಕ: 16.12.2024 ರಂದು ಭಾರತ ಸರ್ಕಾರದ ಗೆಂಡ್‌ನ ವಿಶೇಷ ಸಂಚಿಕೆಯ Part-II-  
Section-3 Sub Section (i)ರಲ್ಲಿ ಘ್ರಣೆಯಾದ the Post office Rules, 2024ರ Notification-GSR  
767(E) ಅನ್ನು ಸಾರ್ವಜನಿಕರ ಮಾಹಿತಿಗಾಗಿ ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರದಲ್ಲಿ ಮರುಪ್ರಕಟಿಸಲಾಗಿದೆ,-

**MINISTRY OF COMMUNICATIONS**

**(Department of Posts)**

**NOTIFICATION**

New Delhi, the 16th December, 2024

**G.S.R. 767(E).**— In exercise of the powers conferred by section 12 of the Post Office Act, 2023 (43 of 2023), and in suppression of the Indian Post Office Rules, 1933, except as respects things done or omitted to be done before such suppression, the Central Government hereby makes the following rules, namely: -

**1. Short title and Commencement.**— (1) These rules may be called the Post Office Rules, 2024.

(2) They shall come in to force on the 16<sup>th</sup> day of December, 2024.

**2. Definitions.**— (1) In these rules, unless the context otherwise requires,-

(a) "Act" means "the Post Office Act, 2023" (43 of 2023);

(b) "Board" means the Postal Services Board specified in rule 5;

(c) "Circle Head" means the Chief Postmaster General concerned or an officer exercising the powers of Chief Postmaster General in the circle;

(d) "Divisional Head" means Director or Senior Superintendent or Chief Postmaster or Superintendent of Postal Division or Railway Mail Service (RMS) Division or Foreign Post, or an officer exercising the powers of Director or Senior Superintendent or Chief Postmaster or Superintendent of Postal Division or Railway Mail Service Division or Foreign Post;

(e) "mail offices" means the Post Offices or premises associated with handling, processing or transmission of items, used by the Department of Post;.

(f) "mail service" means all activities related to collection, handling, transmission, delivery, forwarding, returning and holding of items;

(g) "postage" means the sum chargeable on mail service;

(h) "Regional Director" means the Director concerned or an officer exercising the powers of Director in the region;

(i) "Regional Head" means the Postmaster General concerned or an officer exercising the powers of Postmaster General in the region;

(j) "universal postal service" means the provision of such postal services which are affordable and made available to all users, within and outside the country; and

(k) "value-added service" means add-on features on mail services.

(2) Words and expressions used herein but defined in the Act shall have the meanings respectively assigned to them in the Act.

**3. Services to be provided by Post Office (Domestic/Foreign).**- Every Post Office may provide the following service for carrying out the purposes of the Act, namely: -

- (a) mail services within or beyond the limits of the country;
- (b) value-added service applicable in respect of clause (a);
- (c) universal postal service in respect of clause (a);
- (d) financial services including banking, Government Savings Bank, payment system and any other financial services;
- (e) money remittances services within or beyond the limits of the country;
- (f) insurance services including life insurance or any other insurance;
- (g) citizen-centric services as authorised by the Central Government;
- (h) services associated with addressing identifiers and postcodes;
- (i) any service offered by State Government or Local Government;
- (j) any service offered through collaboration with public or private entities.

**4. Director General to authorize certain Services.**- The Director General is authorised to -

- (a) introduce new products, or modify or discontinue any products related to the services mentioned in these rules; and
- (b) enter into a collaboration with public or private entities in respect of services specified under rule 3.

**5. Postal Services Board.**- The Postal Services Board shall be the apex level policy making body, having perpetual succession and a common seal, for any of the services provided by the Post Office, under rule 3.

**6.** The Central Government may, by notification in the Official gazette, specify the composition of the Board; and powers, functions and duties of the Board.

**7. Exclusive privilege in respect of postage stamps.**- Subject to the provisions of rule 8, the Central Government or, as the case may be, the Director General shall issue definitive, commemorative, special issues of postage stamps or any other form of postage stamps or related material.

**8. Philatelic Advisory Committee.** - The Central Government may constitute a Philatelic Advisory Committee which shall advise that Government on issues of commemorative and special postage stamps and other allied matters related thereto.

**9. Modes of payment of postage or other charges.**- The payment of the postage or other sums chargeable for mail services under rule 3, shall be made through any of the following mode and in such manner as may be specified in the regulations, namely: -

- (a) in cash; or
- (b) payment through digital mode; or
- (c) by postage stamp; or
- (d) by means of impressions of franking machines; or
- (e) any other mode, as may be specified in the regulations.

**10. Modes of payment for other Services.** - The modes of payment for the sum chargeable on any other services mentioned in these rules shall be such, as may be specified in the regulations.

**11. Addresses and postcodes.-** (1) The Director General shall, by regulations, -

- (i) specify the standards for addressing on the items;
- (ii) manage and allocate addressing identifiers and postcodes.

(2) The Director General shall manage, allocate and publish Postcodes or Postal Index Number (PIN) codes.

**12. Power to give effect to arrangements with other countries.** - (1) The Central Government shall provide the services as mentioned in these rules in furtherance to international postal co-operation.

(2) The international postal co-operation shall be with other countries or territories, Universal Postal Union (UPU), or other postal unions, or public or private entities, and in conformity with the provisions of the UPU Convention Manual and Regulations, multilateral or bilateral agreements with the foreign countries, other unions, laws and bye-laws, and the international laws, as may be applicable, for the time being in force.

(3) The Director General is authorised to issue regulations, for the purposes of sub-rules (1) and (2).

**13. Official mark to be denoted.-** The Post Office marks shall be the proof of certain facts denoted on the item, in respect of, —

(a) the production of the item, having thereon the official mark of the Post Office denoting that the item has been refused or rejected or unclaimed, or cannot for any other reason be delivered, or any other remark so denoted, shall be sufficient proof of the fact indicated, and

(b) every proceeding for the recovery of any postage or other sum alleged to be due under the Act.

**14. Sender of Item.-** The person or the address or from whom the item is purported to have come, shall, be deemed to be the sender thereof.

**15. Official mark on items.-** Director General may, by regulations, authorise certain officers or officials to make an official mark on an item denoting that-

- (a) any postage or other sum is due in respect thereof to the Post Office;
- (b) the mark shall be the proof to denote that the said sum as is so due; and
- (c) the item has been refused or rejected or unclaimed, or cannot for any other reason be delivered.

**16. Interception, detention and opening of item(s).-** (1) Subject to the provisions of sub-section(1) of Section 9, no direction for interception, detention or opening of any item or class of item under sub-section (1) of section 9 of the Act shall be issued, except by an order made by a Member of the Board looking after the work of operations in the Department of Posts or the Circle Head.

(2) In unavoidable circumstances, such order may be made by an officer, not below the rank of the Regional Head or the Regional Director.

(3) In emergent cases, where obtaining of prior directions for interception, detention or opening of item is not feasible, the required interception, detention or opening of item shall be carried out on the directions of the Divisional Head, who shall inform the concerned competent authority specified in sub-rule (1) or sub-rule (2) within three working days of such interceptions, detention or opening and that such order shall be got confirmed by the concerned competent authority within a period of seven working days:

Provided that if the confirmation from the competent authority is not received within the stipulated seven days, such interception shall cease to operate and shall not be recommenced without the prior approval of the competent authority.

(4) Any order issued by the competent authority under sub-rules (1), (2) and (3) shall contain reasons to be recorded in writing for such direction.

(5) In order to oversee the interception done under sub-rules (1), (2) and (3), the Central Government shall constitute a review committee consisting of the following, namely: -

- (a) Director General, Posts- Chairman and
- (b) two Members of the Board, other than the Member mentioned in sub-rule (1) – Members.

(6) The review committee shall meet at least once in three months and review all directions issued under sub-rules (1), (2) and (3).

(7) The Central Government hereby notifies the following officers as authorized officers to intercept and detain items on the orders of the competent authority, namely:—

- (a) Officer in-charge of Post Office or any higher officer; or
- (b) Officer in-charge of the Mail Office or any higher officer.

(8) No authorized officer shall open any item specified in this rule, except in the presence of the concerned law enforcement authority.

(9) The authorised officer shall maintain proper records mentioning therein, category of the item including any tracking number, particulars of sender and addressee, weight of the item, postage, reason for interception and detention of the item, date of interception and detention of the item and the duration for which the directions remain in force.

(10) The authorised officer shall ensure the disposal of the item intercepted under sub-rules (1), (2) and (3) in the manner as specified in the Post Office Regulations, 2024.

(11) The directions for interception and detention shall remain in force, unless revoked earlier, for a period not exceeding thirty days from the date of issue and may be further extended:

Provided that the period may not be extended beyond ninety days:

Provided further that on the expiry of the period specified in the first proviso, the detained item shall be handed over to the concerned law enforcement authority.

(12) The interception and detention of an item under sub-rules (1) to (3) does not exempt the sender from any action which might have been taken, if the item had been delivered in due course through post.

(13) The provisions of sub-rules (1) to (11) shall apply mutatis mutandis to the items sent to and received from foreign countries.

**17. Duty of authorized officers in delivering items.-** The authorized officers shall be empowered to deliver an item, reckoned to contain anything liable to duty, or which is suspected to contain any prohibited item, to such customs authority or any other law enforcement authority as may be specified in notification issued under sub-section (3) of Section 9 of the Act for taking necessary action in respect of such item in accordance with the provisions of any law for the time being in force.

**18. Interception in addition to and not in derogation of other laws.-** Nothing contained in rule 16 shall prevent interception of items as required under any law for the time being in force and shall be governed by any procedures applicable under such law.

**19. Exemption from Liability.-** (1) The Central Government shall provide compensation for loss or damage of an item or its contents or on any other grounds, if any, as specified in the regulations.

(2) The compensation shall not exceed the amount of the loss or damage, and shall not be paid on prohibited items, or loss or damage caused by the fault or negligence of the sender, or arising from force majeure.

[F. No. 01-04/2024-PO]

VIVEK KUMAR DAKSH, Dy. Director General

ಕರ್ನಾಟಕ ರಾಜ್ಯಪಾಲರ ಆದೇಶಾನುಸಾರ  
ಮತ್ತು ಅವರ ಹೆಸರಿನಲ್ಲಿ  
(ಅಫೀಫಾ ಉಸಾನಿ)  
ಸಹಾಯಕ ಪ್ರಾರೂಪಕಾರ ಮತ್ತು ಪದನಿರ್ಮಿತ  
ಸರ್ಕಾರದ ಉಪ ಕಾರ್ಯದರ್ಶಿ  
ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು  
ಶಾಸನ ರಚನೆ ಇಲಾಖೆ

## PR-11

### ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು ಶಾಸನ ರಚನೆ ಇಲಾಖೆ ಅಧಿಸೂಚನೆ

ಸಂಖ್ಯೆ: ಸಂವ್ಯಾಶಾಖೆ 4 ಕೇನಿಪ್ಪೆ 2025

ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 01.03.2025.

ದಿನಾಂಕ: 31.12.2024 ರಂದು ಭಾರತ ಸರ್ಕಾರದ ಗೆಜೆಟ್‌ನ ಲಿಂಗ್ಲೆ ಸಂಚಿಕೆಯ Part-II-  
Section-3 Sub Section (i)ರಲ್ಲಿ ಪ್ರಕಟಿಸಿದ the Offshore Areas Mineral Conservation  
and Development Rules, 2024ರ Notification-GSR 791(E) ಅನ್ನು ಸಾರ್ವಜನಿಕರ  
ಮಾಹಿತಿಗಾಗಿ ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರದಲ್ಲಿ ಮರುಪ್ರಕಟಿಸಲಾಗಿದೆ,-

**MINISTRY OF MINES****NOTIFICATION**

New Delhi, the 31st December, 2024

**G.S.R. 791(E)**.—In exercise of the powers conferred by section 35 of the Offshore Areas Mineral (Development and Regulation) Act, 2002 (17 of 2003), the Central Government hereby makes the following rules, namely:—

**CHAPTER I****PRELIMINARY**

- 1. Short title and commencement.**— (1) These rules may be called the Offshore Areas Mineral Conservation and Development Rules, 2024.  
(1) They shall come into force on the date of their publication in the Official Gazette.
- 2. Applicability.**— In accordance with sub-section (1) of section 3, these rules shall apply to all minerals in the offshore areas, except mineral oils and hydrocarbons related thereto.
- 3. Definitions.**— (1) In these rules, unless the context otherwise requires,—
  - (a) “abandonment of mine” means the final closure of a mine, either whole or part thereof, when the mineral deposits within the mine or part thereof have been fully extracted or when the production operations thereon have become uneconomic;
  - (b) “Act” means the Offshore Areas Mineral (Development and Regulation) Act, 2002 (17 of 2003);
  - (c) “authorised officer” means—
    - (i) an officer of the Indian Bureau of Mines duly authorised in writing by the Controller General, Indian Bureau of Mines; or
    - (ii) an officer authorised in this behalf by the administering authority to perform the functions under these rules; or
    - (iii) an officer of the Atomic Minerals Directorate for Exploration and Research authorised in writing by the Director, Atomic Minerals Directorate for Exploration and Research, to perform the functions under these rules in respect of minerals having grade equal to or greater than the threshold value in respect of atomic minerals;
  - (d) “beneficiation” means processing of minerals or ores for the purpose of upgrading the quality, purity or assay grade of the desired product by removing unwanted constituents;
  - (e) “Chief Controller of Mines” means the Chief Controller of Mines of the Indian Bureau of Mines;
  - (f) “competent authority” means the competent authority referred to in rule 5 in the case of exploration plan and in rule 14 in the case of production plan;
  - (g) “Controller General” means the Controller General of the Indian Bureau of Mines;
  - (h) “Controller of Mines” means the Controller of Mines of the Indian Bureau of Mines;
  - (i) “cores” means the samples of sub-surface rocks or mineral bearing sediment obtained during drilling of boreholes or sub-surface coring;
  - (j) “development” means removal of overburden or unproductive or waste materials as

preparatory to production of minerals or mineral bearing sediment;

(k) “environment” and “environmental pollution” shall have the same meanings as assigned respectively to them in clauses (a) and (c) of section 2 of the Environment (Protection) Act, 1986 (29 of 1986);

(l) “final mine closure” means steps and measures taken for enabling the natural rehabilitation of the seabed affected due to production operations in a mine or part thereof, commencing from cessation of production operations or processing operations in a mine or part thereof;

(m) “final mine closure plan” means a plan for the purpose of decommissioning and for enabling the natural rehabilitation of the seabed affected due to production operations in a mine or part thereof, after cessation of production operations and mineral processing operations, that has been prepared in the manner specified in the standard format and guidelines issued by the Indian Bureau of Mines or the Director, Atomic Minerals Directorate for Exploration and Research for minerals having grade equal to or greater than the threshold value in respect of atomic minerals;

(n) “Form” means a Form annexed in the Schedule;

(o) “geologist” means a person appointed by the holder of an operating right to perform the duties of a geologist under these rules;

(p) “mining engineer” means a person appointed by the holder of an operating right to perform the duties of a mining engineer under these rules;

(q) “mineral rejects” include all the excavated materials that do not constitute useful material, which may be rejected either on the basis of grade or size;

(r) “production plan” means the plan referred to in rule 15;

(s) “progressive mine closure plan” means a progressive plan for the purpose of providing protective measures and enabling the natural rehabilitation of the seabed affected due to production operations in a mine or part thereof that has been prepared in the manner specified in the standard format and guidelines issued by Indian Bureau of Mines or the Director, Atomic Minerals Directorate for Exploration and Research for minerals having grade equal to or greater than the threshold value in respect of atomic minerals;

(t) “Regional Controller” means the Regional Controller of Mines of the Indian Bureau of Mines;

(u) “Schedule” means the Schedule annexed to these rules;

(v) “section” means a section of the Act;

(w) “temporary discontinuance” means the planned or unplanned suspension of production operations in a mine or part thereof and where the operations are likely to be resumed not earlier than one hundred and twenty days; and

(x) “year” means the twelve months period beginning from the first day of April and ending on the thirty-first day of March of the following year.

(2) Words and expressions used but not defined herein shall have the same meaning as assigned to them in the Act or the rules made thereunder.

**4. Powers and functions of Atomic Minerals Directorate for Exploration and Research.**—Throughout these rules, wherever any power, function or responsibility of the Indian Bureau of Mines or its officers is specified or any information is to be submitted to the Indian Bureau of Mines or its officers, the same shall be deemed as power, function or responsibility of the Atomic Minerals Directorate for Exploration and Research or its officers or requirement of submission of information to the said Directorate or its officers for minerals having grade equal to or greater than the threshold value in respect of atomic minerals, in the following manner, namely:—

(a) any reference to the Indian Bureau of Mines, to be deemed as reference to the Atomic

Minerals Directorate for Exploration and Research;

- (b) any reference to the Controller General or the Chief Controller of Mines or the Controller of Mines or the Regional Controller or the authorised officer of the Indian Bureau of Mines, to be deemed as reference to the Director or as the case may be, the authorised officer of Atomic Minerals Directorate for Exploration and Research.

## CHAPTER II

### RECONNAISSANCE AND EXPLORATION OPERATIONS

5. **Competent authority in respect of exploration plan.**— The Controller General or an officer of the Indian Bureau of Mines, authorised in writing by the Controller General shall be the competent authority to take decisions with respect to approval and modification of an exploration plan.
6. **Exploration plan.**— (1) A preferred bidder or the Government, or a Government company, or a corporation, as the case may be, selected for grant of composite licence, shall submit to the Controller General and, Regional Controller or the authorised officer of the Indian Bureau of Mines, as the case may be, an exploration plan, within a period of ninety days from the date of letter of intent or notification under section 8, as the case may be, indicating the manner in which he proposes to carry out the exploration operations in the area covered under the composite licence.
  - (1) No exploration operation shall be undertaken by a licensee except in accordance with an exploration plan, which has been approved by the officers specified in rule 5.
  - (2) The exploration plan shall be prepared in the format as may be specified by the Indian Bureau of Mines from time to time.
  - (3) The exploration plan shall include following, namely:—
    - (a) particulars of the licence area in latitudes and longitudes;
    - (b) the scale of the plan and the area of geological mapping;
    - (c) details of proposed exploration programme;
    - (d) a tentative timeline of exploration operations and yearly plan, including milestones for exploration operations;
    - (e) the particulars of the vessels, implements, installations, engines, machines and instruments to be used; and
    - (f) any other details of exploration operations specified by the competent authority referred to in rule 5 from time to time.
7. **Preparation of exploration plan.**— Every exploration plan shall be prepared or modified, as the case may be, by a person having the following qualifications and experience:—
  - (a) a post graduate degree in Geology or Applied Geology or Geophysics or Marine Geology or any equivalent qualification granted by University established or incorporated by or under a Central Act, a Provincial Act or a State Act, including any institutions recognised by the University Grants Commission under Section 4 of the University Grants Commission Act 1956 (3 of 1956) or any equivalent qualification granted by any University or institution outside India and recognised by Government of India; and
  - (b) professional experience of five years of working in a supervisory capacity in the field of marine mineral exploration after obtaining the degree.
8. **Procedure for approval of exploration plan.**— (1) The exploration plan shall be submitted to the officer specified in rule 5.

(2) Every exploration plan submitted for approval under sub-rule (1) of rule 6 shall be accompanied by such fee as may be specified by the Indian Bureau of Mines.

(3) The competent authority referred to in rule 5 shall dispose of the application for approval of the exploration plan within a period of sixty days from the date of receiving of such application:

Provided that the aforesaid period of sixty days shall be applicable only if the exploration plan is complete in all respects, and in case of any modifications subsequently suggested by the competent authority after the initial submission of the exploration plan for approval, the said period shall be applicable from the date on which such modifications are carried out and submitted afresh to the competent authority.

(4) The competent authority referred to in rule 5 may, by an order in writing, at any time direct modification to the exploration plan submitted under sub-rule (1) of rule 6 or impose such conditions in such plan as it may consider necessary.

**9. Modification of exploration plan.**—(1) An exploration plan, submitted under sub-rule (1) of rule 6 may be modified at any time by the licensee, on geological considerations, or for facilitating increase of efficiency in exploration capacity, or any other reason to be specified in writing by such licensee or as directed by the competent authority referred to in rule 5, as the case may be, during continuance of the exploration operations.

(2) Any modification carried out under sub-rule (1) shall be subject to prior approval of the competent authority referred to in rule 5 and shall be disposed of in accordance with procedure specified in rule 8.

(3) No proposal for modifications to the exploration plan shall be considered by the competent authority referred to in rule 5 after the date falling six months prior to the expiration of the exploration licence of the composite licence.

**10. Exploration operations to be carried out in accordance with exploration plan.**—Every holder of a composite licence shall carry out the exploration operations in accordance with the approved exploration plan or with such modifications, if any, as provided under rule 9 or as directed by the competent authority.

**11. Intimation about reconnaissance and exploration operations.**—Every holder of a composite licence shall send an intimation in Form-A of the First Schedule to the—

(a) Regional Controller, administering authority, authorised officer of the Indian Bureau of Mines, and Naval Headquarters (Directorate of Naval Intelligence), Ministry of Defence, at least two months in advance about the commencement of exploration operations and reconnaissance operations.

(b) Chief Hydrographer to the Government of India, for publishing on navigational charts and issue of NAVAREA warning for safety of mariners and local fishermen at sea at least fifteen days before commencing reconnaissance operations and exploration operations.

**12. Inspection of exploration operations.**—(1) The holder of a composite licence shall allow any authorised officer to examine at any time, the accounts maintained by him and shall furnish to the authorised officer, such information and returns as the authorised officer may require.

(2) The holder of a composite licence shall also allow any authorised officer to inspect any exploration operations carried on by him including the maps, sections, profiles, core logs and samples generated during the exploration operations.

**13. Reports to be submitted by holder of composite licence or any other authorised agency.**—(1) Every holder of a composite licence shall submit to the Geological Survey of India, administering

authority, authorised officer of the Indian Bureau of Mines, Regional Controller and any other authorised officer, as the case may be:—

- (a) a yearly report along with yearly progress update in Form-B of the First Schedule within sixty days after the close of the year;
- (b) quarterly progress update in Form-B of the First Schedule within thirty days after the close of the quarter;
- (c) a final report explaining the result of the exploration operations in the form of a geological report prepared under rule 4 of the Offshore Areas (Existence of Mineral Resources) Rules, 2024; identifying the area suitable for grant of a production lease, if applicable, within six months after completion of exploration operations.

(2) The format of the reporting under sub-rule (1) shall be specified by the Indian Bureau of Mines.

(3) Every agency authorised under the proviso to sub-section (1) of section 5 shall submit to the Geological Survey of India, the administering authority, the authorised officer of the Indian Bureau of Mines and Regional Controller, a yearly report along with yearly progress update in Form-B of the First Schedule so as to reach him within sixty days after the expiry of every twelve months from the date of commencement of reconnaissance operations or exploration operations by such agency.

(4) In case the reconnaissance operations or exploration operations are abandoned, the report along with Form-B of the First Schedule shall be submitted within a period of thirty days from the date of such abandonment and a copy of the report shall be sent to the Chief Hydrographer to the Government of India.

(5) While submitting the reports under sub-rule (1), the licensee may specify that the whole or any part of the reports and data submitted by him shall be kept confidential, and the recipients as specified in sub-rule (1) shall thereupon, keep such portions of the submitted reports and data as confidential as may be deemed fit:

Provided that the Central Government shall have the right to freely use such confidential reports and data for its own purposes:

Provided further that if the licensee fails to apply for a production lease within the time period stipulated in sub-section (6) of section 12, or if an application for production lease submitted by the licensee is rejected by the Central Government or the administering authority, or upon termination or expiration of the composite licence, or abandonment of operations or surrender of excess area in accordance with the first proviso to sub-rule (7) of rule 18 of the Offshore Areas Mineral (Auction) Rules, 2024, all reports and data submitted by the said licensee shall become the sole property of the Central Government.

## CHAPTER III

### PRODUCTION OPERATIONS

**14. Competent authority in respect of production plan.**— The Controller General or an officer of the Indian Bureau of Mines, authorised in writing by the Controller General shall be the competent authority to take decisions with respect to approval, review and modification of a production plan and with respect to final mine closure plan.

**15. Production plan.**— (1) No production operations shall be undertaken except in accordance with a production plan, which has been approved, modified or reviewed by the competent authority referred to in rule 14 and in accordance with rules 16, 17 and 18.

(2) The production plan shall include the following, namely:—

- (a) the plan of the lease area showing the nature and extent of the mineralised area, spot or spots where the production operations are proposed to be carried out based on the data gathered by the applicant or any other person;
- (b) details of the geology and lithology of the lease area including mineral resources and reserves of the area;
- (c) details of proposed exploration and production programme;
- (d) details of the mechanism of measurement or weighment of extracted minerals, computation of royalty, the point of discharge from the lease area and port of unloading or discharge in India, at which the minerals shall be brought, if any;
- (e) the details of mode of production operation indicating method of production, excavation, drilling, dredging, handling of waste and mineral rejects, use of mineral and beneficiation of minerals, site-services, employment-potential;
- (f) a tentative schedule of production operations and plan for production operations from year to year for five years;
- (g) a tentative estimate about accretion of mine waste and its manner and mode of disposal and confinement;
- (h) manner of mineral processing and mineral upgradation, if any, including mode of tailing disposal;
- (i) a progressive mine closure plan;
- (j) environment management plan indicating baseline information, impact assessment and mitigation measures; and
- (k) any other matter which the Central Government or the Indian Bureau of Mines may require the applicant to provide in the production plan.

(3) The production plan shall be made in accordance with a manual prepared by the Indian Bureau of Mines, in this regard.

**16. Preparation of production plan.**—(1) Every production plan shall be prepared or modified, as the case may be, by a person having the following qualifications and experience:—

- (a) a degree in mining engineering or a post-graduate degree in geology or Applied Geology or Geophysics or Marine Geology or any equivalent qualification granted by a University established or incorporated by or under a Central Act, a Provincial Act or a State Act, including any institutions recognised by the University Grants Commission under section 4 of the University Grants Commission Act 1956 (3 of 1956) or any equivalent qualification granted by any University or institution outside India and recognised by Government of India; and
- (b) professional experience of five years of working in a supervisory capacity in the field of mining after obtaining the degree.

(2) It shall be the obligation of the lessee to ensure that the production plan is prepared in accordance with the manual prepared by the Indian Bureau of Mines in this regard.

**17. Procedure for approval of production plan.**—(1) The production plan shall be submitted to the competent authority referred to in rule 14.

- (2) Every production plan submitted for approval under sub-rule (1) shall be accompanied by such fee as may be specified by the Indian Bureau of Mines.
- (3) The competent authority referred to in rule 14 shall dispose of the application for approval of the production plan within a period of ninety days from the date of receiving of such application:

Provided that the aforesaid period of ninety days shall be applicable only if the production plan is complete in all respects, and in case of any modifications subsequently suggested by the competent authority after the initial submission of the production plan for approval, the said period shall be applicable from the date on which such modifications are carried out and submitted afresh to the competent authority.

- (4) The competent authority referred to in rule 14 may, by an order in writing, at any time direct modification of the production plan or impose such conditions in the production plan as it may consider necessary.

**18. Modification and review of production plan.**— (1) The production plan once approved shall be subject to review and updation at an interval of every five years starting from the date of execution of the duly executed production lease deed.

- (2) At least one hundred twenty days before the expiry of every five year period specified in sub-rule (1), the lessee shall submit a production plan for production operations for a period of five subsequent years prepared in accordance with rule 16, which shall be disposed of in accordance with rule 17.
- (3) A holder of a production lease may seek modifications in the approved production plan as are considered expedient, keeping in view changes in the business environment, or for facilitating increase of efficiency in production capacity, or in the interest of safe and scientific mining, conservation of minerals, for the protection of environment or geological considerations by such lessee during continuance of the lease or any other reason to be specified in writing by the holder of a production lease.
- (4) In case of modifications to a production plan, the provisions of rule 16 and rule 17 shall *mutatis mutandis* apply.

**19. Production operations under production lease.**— If the production operations are not carried out in accordance with the approved production plan or any information contained in the production plan is found to be incorrect, misleading or non-compliant with applicable laws including these rules, the competent authority may by order, suspend all or any of the production operations and permit continuance of only such operations as are required for enabling of natural rehabilitation of the seabed affected by such operations in the lease area including any measures as may be specified by the Central Government from time to time in such regard as envisaged under the approved production plan or modified production plan:

Provided that the lessee shall be informed in writing about the violation and if the violation is not rectified within a period of forty-five days, a show cause notice shall be issued asking reasons why the production operations should not be suspended and, further, if no satisfactory reply is received within a period of thirty days, the production operations shall be suspended:

Provided further that the competent authority may revoke the suspension after compliance by rectifying the violation pointed out in this regard.

**20. Inspection of production operations.**— (1) The holder of a production lease shall allow any authorised officer to examine at any time, the accounts maintained by him and shall furnish to the authorised officer, such information and returns as the authorised officer may require.

- (2) The holder of a production lease shall also allow any authorised officer to inspect any production operations carried on by him including the core logs and samples generated during the production operations.

**21. Exploration operations and production operations.**— (1) The exploration operations and production operations shall be carried out in such a manner so as to ensure systematic development of mineral deposits, conservation of minerals and protection of the marine environment.

(2) The composite licence holder shall carry out exploration as per the norms provided in the Offshore Areas (Existence of Mineral Resources) Rules, 2024:

Provided that the exploration norms shall be specified by the Atomic Minerals Directorate for Exploration and Research, in respect of atomic minerals.

(3) The holder of a production lease shall carry out Detailed Exploration [(G1 level)] over the entire potentially mineralised area under the production lease, in the manner specified in the Offshore Areas (Existence of Mineral Resources) Rules, 2024 or the rules made under section 35 of the Act in relation to minerals having grade equal to or greater than the threshold value in respect of atomic minerals , as the case may be, within a period of five years from the date of opening of the mine after execution of such production lease.

(4) For the exploration done under sub-rule (3), the holder of production lease shall submit to the administering authority and the Indian Bureau of Mines, a geological study report prepared in the manner specified in the Offshore Areas (Existence of Mineral Resources) Rules, 2024, within three months after the completion of the exploration operations.

(5) The administering authority shall conduct technical audit of geological study report as submitted under this rule for its verification and in case lessee fails to perform his duties as so specified, the administering authority may, after giving the lessee an opportunity of being heard, take such action for enforcing compliance, as it deems fit.

(6) The sampling of drill cores shall be done for the entire mineralised portion at regular intervals, preferably metre wise or less, in accordance with Part-III of Schedule-I of Offshore Areas (Existence of Mineral Resources) Rules, 2024, and chemical analysis for the major radical shall be done for all the samples.

(7) Mineral resources shall be estimated periodically based on exploration carried out and the resources shall be estimated up to the threshold value of the mineral, as may be notified by Indian Bureau of Mines, from time to time and the updated resources shall be furnished in the review of the production plan at the interval of five years.

(8) Indian Bureau of Mines shall review the threshold values of minerals periodically in consultation with the stake holders.

**22. Machinery and plant.**— (1) The holder of a production lease shall maintain log books duly authenticated by its manager or mining engineer in respect of each vessel, survey equipment, sampling equipment, dredger, beneficiation plant, machinery showing date-wise, survey locations including survey lines, sample locations, weather conditions, sea state, account of hours worked, hours not worked, reasons for non-working, consumption of fuel or energy and lubricants and output of the machine during the corresponding working hours.

(2) The summary of operation of each machine, vessel, equipment and plant as specified in sub-rule (1) shall be recorded in the log book at the end of each month bringing out the percentage availability and percentage utilisation of such machine, vessel, equipment and plant, average hourly performance and average fuel or energy consumption per hour.

(3) The log books shall be maintained in electronic form or in hard copy and shall be made available to the authorised officer of the Indian Bureau of Mines on demand.

**23. Notice for commencement of production operations of mine.**— Every holder of a production lease shall send an intimation in Form-C of the First Schedule to the—

- (a) administering authority, authorised officer of the Indian Bureau of Mines, Naval Headquarters (Directorate of Naval Intelligence), Ministry of Defence and Chief Hydrographer to the Government of India, as the case may be, at least two months in advance of the commencement of production operations of a mine, which shall be accompanied with a copy of the approved production plan.
- (b) Chief Hydrographer to the Government of India, for publishing on navigational charts and issue of NAVAREA warning for safety of mariners and local fishermen at sea at least fifteen days before commencing production operations.

**24. Abandonment of mines.**—(1) The holder of a production lease shall not abandon a mine during the subsistence of the production lease except with the prior permission in writing of the authorised officer of the Indian Bureau of Mines.

- (2) The holder of a production lease shall send to the authorised officer of the Indian Bureau of Mines a notice in Form-D of the First Schedule of his intention to abandon a mine so as to reach them at least ninety days before the intended date of such abandonment, which shall be accompanied by maps, sections and profiles on a scale as specified in rule 30 setting forth accurately the work done in the mine up to the time of submission of the notice including the measures envisaged for the protection of the abandoned mine or part thereof, the approaches thereto and the environment:

Provided that the authorised officer of the Indian Bureau of Mines may require the maps, sections and profiles to be prepared on any other suitable scale.

- (3) The authorised officer of the Indian Bureau of Mines, may by an order in writing made before the proposed date of abandonment, prohibit abandonment or allow it to be done with such conditions as he may specify in the order.
- (4) The holder of a production lease shall not abandon a mine unless a final mine closure plan duly approved by the competent authority, is implemented, and for this purpose, the lessee shall be required to obtain a certificate from the authorised officer of the Indian Bureau of Mines to the effect that the lessee has taken all necessary steps, including any measures as may be specified by the Central Government from time to time, for enabling the natural rehabilitation of the seabed affected by production operations in accordance with the final mine closure plan or with such modifications as approved by the competent authority have been carried out before abandonment of mine.
- (5) The holder of a production lease shall continue to be liable to pay for any expenditure over and above the performance security incurred by the administering authority towards protective measures and for taking all necessary steps, including any measures as may be specified by the Central Government from time to time, for enabling the natural rehabilitation of the seabed affected by production operations in the lease area of the production lease.

**25. Submission of final mine closure plan.**—(1) Every holder of a production lease shall take steps to prepare final mine closure plan as per the guidelines and format prepared by the Indian Bureau of Mines from time to time.

- (2) The holder of a production lease shall submit a final mine closure plan to the competent authority for approval two years prior to the proposed final mine closure or surrender of the entire or part area of the production lease, accompanied by such fee as may be specified by the Indian Bureau of Mines.
- (3) The competent authority shall convey their approval or refusal of the final mine closure plan within ninety days of the date of its receipt to the holder of the production lease.

(4) Non-submission of final mine closure plan within the period specified under sub-rule (1) shall attract the forfeiture of performance security.

**26. The modification of final mine closure plan.**— (1) The holder of a production lease desirous of seeking modifications in the approved final mine closure plan, shall submit to the competent authority for approval setting forth the intended modifications and explaining the reasons for such modifications.

(2) The competent authority may approve the modifications as submitted under sub-rule (1) or approve with such alterations as he may consider expedient.

**27. Responsibility of holder of a production lease.**— The holder of a production lease shall have the responsibility to take all necessary steps or measures, including any measures as may be specified by the Central Government from time to time, for enabling the natural rehabilitation of the seabed affected by production operations, in accordance with the approved final mine closure plan, or with such modifications as approved by the competent authority.

**28. Notice of temporary discontinuance of work in mines and obligations of lessees.**— (1) Subject to the provisions of section 7, the holder of a production lease shall send to the authorised officer of the Indian Bureau of Mines, administering authority and the Chief Hydrographer to the Government of India, a notice in Form-E of the First Schedule when the production or mineral processing operations in the mine or part thereof are discontinued for a period exceeding ninety days so as to reach them within one hundred and twenty days from the date of such temporary discontinuance.

(2) Where the discontinuance takes place as a result of the occurrence of a natural calamity beyond the control of the holder of a production lease or in compliance with any order or directions issued by any statutory authority established under any law in force or any tribunal or a court, a notice shall be submitted to the authorised officer of the Indian Bureau of Mines within a period of fifteen days of such discontinuance in Form-E of the First Schedule.

(3) During the temporary discontinuation of a mine or part thereof, it shall be the responsibility of the holder of a production lease to—

- (a) comply with the reasonable prohibitive measures to restrict access for unauthorised entry;
- (b) provide protective measures to potentially dangerous sources of electrical and mechanical installations, workings and all other structures;
- (c) ensure that all contaminated effluents are controlled and all physical, chemical, biological monitoring programmes are continued.

**29. Intimation of reopening of a mine.**— The holder of a production lease shall, at least thirty days prior to reopening of a mine after temporary discontinuance, send to the administering authority, authorised officer of the Indian Bureau of Mines, Naval Headquarters (Directorate of Naval Intelligence), Ministry of Defence and Chief Hydrographer to the Government of India an intimation in Form-C of the First Schedule.

#### CHAPTER IV MAPS, SECTIONS AND PROFILES

**30. General requirements about maps, sections and profiles.**— (1) Every map, section or profile prepared or submitted in accordance with the provisions of these rules shall—

- (a) show the name of the mine and of the holder of the production lease and the purpose for which the map, section or profile is prepared;
- (b) show the true north or the magnetic meridian and the date of observation;
- (c) show a scale of the map at least twenty-five centimetres long and suitably sub-divided;

- (d) unless otherwise provided, be on a scale having a representative factor of—
  - (i) 1:1,000 or smaller, in case of lease area having up to six standard blocks; and
  - (ii) 1:5,000 or smaller in case of lease area having more than six standard blocks:

Provided that the competent authority may, by an order in writing and subject to such conditions as he may specify therein, permit or require the maps to be prepared on any other suitable scale;

- (e) be digitally prepared in the format as may be specified by the Indian Bureau of Mines.
- (2) The maps, sections and profiles shall be accurate within such limits of error as the Controller General may specify by a general or special order.
- (3) The maps, sections and profiles required under these rules shall be maintained up to date showing also the respective proposal of approved production plan for various activities pertaining to that year, within three months.

**31. Types of maps, sections and profiles.**—(1) The holder of a production lease shall keep the following digitally prepared maps, sections and profiles, namely:—

- (a) a map showing location and number of the marker buoys (if deployed) along with its latitude and longitude values, every morphologic feature of the seabed within the production lease boundaries, telecommunication cable, power transmission line, offshore wind turbine generators, offshore power substations, oil platform or pipelines, underwater archaeological sites, dumps and dumping area, marine sanctuaries, disposition of standard blocks, rock outcrops and other workings within the production lease;
- (b) a geological map of the area of production lease showing—
  - (i) bathymetric map with depth contour at not more than one metre interval;
  - (ii) location of sample, sediment distribution, exploration pits, dredge lines, coring or drill core and any other openings made for exploration or production operations;
  - (iii) exploration levels such as G1, G2, G3 and G4 as specified in the Offshore Areas (Existence of Mineral Resources) Rules, 2024;
  - (iv) mineral distribution map;
  - (v) sub-bottom sections at vertical scale of 1:500 scale or larger scale to represent the various sediment layers based on seismic survey or sub-bottom profiler survey;
  - (vi) sections showing sedimentological or lithological variation with mineral content based on core samples or drill cores;
  - (vii) standard block-wise mineral estimation with grade at one metre interval sediment thickness.
- (2) Maps as specified under clause (b) of sub-rule (1) shall show proposed dredge lines as dotted lines and completed dredge lines as firm lines level-wise;
- (3) The workings of each mineral deposit shall be shown on separate map:

Provided that where it is not possible to show the complete boundary of the lease area on the same map, an additional key map on any other suitable scale showing such boundaries and the outline of the workings shall also be maintained.

(4) The holder of a production lease shall keep the following, namely:—

- (a) a key plan on a scale of 1:50,000 incorporating the following, namely:—
  - (i) a map showing the boundary of the production lease, and the adjoining area lying preferably within ten kilometres thereof;
  - (ii) shoreline and coastal land marks with contours at not more than five metres intervals;
  - (iii) places of historical and archaeological importance;
  - (iv) protected areas including, marine national parks, marine sanctuaries or any other area, as may be notified by the Central Government;
  - (v) telecommunication cables, offshore wind turbine generators, offshore power substations, offshore oil platform or pipelines, underwater archaeological sites, defence installations or any adjacent port area;
  - (vi) recognised sea lanes for the purposes of navigation; and
  - (vii) any other relevant features:

Provided that where bathymetry chart is classified as restricted, the particulars referred to in sub-clauses (i) to (vii) shall be incorporated in the key plan to the extent available;
- (b) an environment plan of the area of production lease inclusive of the adjoining area within one hundred metres of the boundary of a lease area on 1: 5,000 scale incorporating the following:
  - (i) a map showing the boundary of the production lease;
  - (ii) contour lines at five metres intervals;
  - (iii) all features indicated in sub-clauses (iii) and (iv) of clause (a);
  - (iv) area occupied by mine workings, area covered by dump with the height of the dump, permanent installations (if any), processing plant;
  - (v) area for which steps and measures for enabling the natural rehabilitation of the seabed affected by production operations have been undertaken;
  - (vi) any other relevant features.

(5) The competent authority may, by an order in writing, require such additional details to be shown on the maps, sections and profiles required to be kept under these rules or the preparation and maintenance of such maps, sections and profiles showing such details and on such scale and within such time as he may specify in the order.

(6) The competent authority may, by an order in writing, require the holder of a production lease to provide him within such time, such maps, sections and profiles thereof, as he may specify in the order.

**32. Copies of maps, sections and profiles to be submitted.**— The holder of a production lease shall, on or before the 30<sup>th</sup> day of June every year submit to the authorised officer of the Indian Bureau of Mines, administering authority and the Chief Hydrographer to the Government of India, a digital

copy along with a print copy of the geological maps, sections and profiles maintained under rule 31 along with the annual return.

**33. Preparation of maps.**—(1) All digitally prepared maps, sections and profiles and print copies thereof kept at the vessel or installation in the lease area wherein production operations are being carried out and shall be suitably indexed.

- (2) All maps, sections and profiles shall be prepared by using Differential Global Positioning System or as may be specified in this regard by the Indian Bureau of Mines.
- (3) Every map, section and profile prepared under these rules shall carry thereon a certificate for its correctness and shall be signed by the mining engineer and geologist with date.
- (4) Every copy of a map, section and profile submitted or maintained under these rules shall bear a reference to the original map, section and profile from which it was copied and shall be certified thereon by the holder of the production lease to be a true copy of the original plan, section and profile.

## CHAPTER V

### SAFETY MEASURES

**34. Establishment of no-mining barrier zone.**—(1) A no-mining barrier zone measuring 7.5 seconds shall be kept all along the boundaries of the licence area and the lease area and the licensee or lessee shall not carry out any exploration operations or productions operations within this zone, as the case may be, so as to provide a 15 seconds barrier between two adjacent mineral blocks within the offshore area to ensure safe operations.

- (2) In order to protect the maritime activities near the seashore, the holder of a production lease shall neither carry out any production operations nor release waste material within a distance of one nautical mile from the low tide line of the seashore.

**35. Safety in respect of vessels.**—The licensee or lessee, as the case may be, shall ensure at all times that—

- (a) all vessels, platform, installation or any other infrastructure deployed or to be deployed for exploration operations or production operations are in good repair, in a safe and sound condition, adequately manned and comply with rule 36;
- (b) all such vessels, platform, installation or any other infrastructure deployed or to be deployed shall have an appropriate class designation and remain in class for the duration of such operations.

**36. Compliance with laws, customs and international treaties.**—(1) The licensee or lessee, as the case may be, shall ensure compliance with Indian laws and regulations, laws and customs governing the High Seas and international conventions or treaties to which India is a party including those applicable for the safety of life at sea, prevention of collisions at sea, protection of navigation, aircraft, fishing and fisheries, and treatment of crew members, as well as any applicable rules, regulations, procedures and standards adopted from time to time.

- (2) The licensee or lessee, as the case may be, shall provide copies of valid certificates required under applicable international shipping conventions to the administering authority or any other authorised officer upon such request.

**37. Safety of personnel.**—The licensee or lessee, as the case may be, shall ensure that—

- (a) all of its personnel, before assuming their duties, have the necessary experience, training

and qualifications and are able to conduct their duties safely, competently and in compliance with the applicable rules;

- (b) an occupational health, safety and environmental awareness plan is put in place to inform all personnel engaged in exploration operations or production operations about the occupational and environmental risks which may result from their work and the manner in which such risks are to be dealt with; and
- (c) records of the experience, training and qualifications of all of its personnel are kept and made available to the administering authority or any other authorised officer upon such request.

**38. Emergency preparedness and safety plan.**— The Controller General shall issue such further directions as may be required on emergency preparedness, safety measures and any other measure to be implemented by the holder of an operating right.

## CHAPTER VI

### MARINE ENVIRONMENT

**39. Sustainable mining.**— (1) Every holder of an operating right shall take all possible precautions for undertaking sustainable mining while conducting exploration operations, production operations or beneficiation in the licence area or lease area, as the case may be.

- (2) Every holder of a production lease shall monitor his production operations and allied activities as per the template of star rating in the format specified in this behalf by the Indian Bureau of Mines from time to time, and shall submit online its self-assessment report before the 1st day of July every year for the previous financial year, to the Regional Controller or the authorised officer of the Indian Bureau of Mines:
- (3) The confirmation of the star rating may be done by the authorised officer of the Indian Bureau of Mines through inspection.

**40. Precaution against turbidity and sedimentation.**— Every holder of an operating right shall carry out the exploration operations or production operations, as the case may be, in a manner that minimum disturbance is caused to the seabed and turbidity is maintained within permissible limits, as specified by concerned authority of the Central Government.

**41. Precaution against air pollution.**— Every holder of composite licence or a production lease shall take all possible measure to keep air pollution due to smoke, emissions (gaseous and particulate), during exploration operations, production operations or beneficiation and related activities within permissible limits.

**42. Systematic disposal of toxic solid and liquid waste.**— (1) Every holder of an operating right shall take appropriate steps and measures as specified by the Central Government, from time to time, to ensure systematic disposal of solid or liquid waste, including hazardous waste, arising out of exploration operations, production operations, beneficiation or processing operations within the licence area or lease area, as the case may be.

- (2) If the wastes including hazardous wastes generated during exploration operations or production operations can be used economically for construction and other purposes, it may be transported from the licence area or lease area as the case may be, on payment of royalty as specified in the First Schedule of the Act:

Provided that in the event such hazardous waste is required to be dumped, either onshore or offshore as a means of disposal, the holder of the operating right shall take all necessary steps and measures, as may be specified by the Central Government from time to time, to dispose such wastes including hazardous wastes arising out of exploration operations or production operations.

(3) Every holder of an operating right shall take all necessary precautions to prevent discharge of toxic and objectionable liquid effluents in the offshore areas, especially where beneficiation plant, workshop or any such other facilities are developed within the offshore areas and such effluents should be suitably treated before discharging into sea, if required, to conform to the standards laid down by the Central Government, from time to time, in this regard.

**43. Precaution against noise.**— The holder of composite licence or a production lease shall take all possible measures to control or abate noise arising out of exploration operations, production operations, or beneficiation at the source so as to keep it within the permissible limits.

**44. Permissible limits and standards.**— The standards and permissible limits of all pollutants, toxins and noise referred to in rules 40, 41, 42, 43 and 45 shall be such as may be notified by the concerned authorities under the provisions of the relevant laws for the time being in force.

**45. Protection of marine environment, flora and fauna.**— (1) Every holder of composite licence or a production lease shall carry out exploration operations or production operations, as the case may be, in accordance with applicable laws, international conventions and treaties to which India is a party, and the laws and customs governing the High Seas including those relevant to environmental protection, pollution control and hazardous wastes in such a manner so as to cause least damage to the marine environment, flora and fauna of the area held under composite licence or production lease and the nearby areas.

(2) Every holder of an operating right shall at all times take all necessary precautions and measures as specified by the Central Government from time to time for—

- (a) preventing pollution of offshore environment;
- (b) enabling protection of marine environment and living resources especially fishery resources while carrying out exploration operations or production operations.

(3) The holder of an operating right shall immediately inform the administering authority or authorised officer of the Indian Bureau of Mines, as the case may be, in writing about occurrence of any incident which causes or may cause serious harm to the marine environment and the marine life and other marine resources.

(4) The holder of an operating right shall inform the administering authority, Indian Coast Guard or any other authority as may be specified, in writing about the measures taken for preservation and protection of the maritime environment and for prevention and control of marine pollution.

**46. Precaution against damage to object of archeological or historical nature.**— The licensee or lessee, as the case may be, shall immediately inform the administering authority or authorised officer of the Indian Bureau of Mines, as the case may be, about findings of an object of archeological or historical nature, shipwrecks and its location in the offshore area and such authority shall transmit such information to the Archeological Survey of India, Ministry of Culture or Ministry of Ports, Shipping and Waterways, as the case may be.

**47. Emergency orders to safeguard against harm to marine environment.**— The administering authority or authorised officer of the Indian Bureau of Mines, as the case may be, shall make emergency orders in the following cases, namely:—

- (a) when such authority has been informed by a licensee or lessee or has become aware of an incident otherwise resulting from or caused by a contractor's activity in an area that has caused or is likely to cause serious harm to the marine environment, such authority shall issue a general notification, direction or order of the incidents, in writing to the licensee or lessee;
- (b) such authority shall take such immediate measure of temporary nature as are practicable and reasonable in the circumstances, to prevent, contain and minimise any serious harm

to the marine environment and duration for measure of temporary nature shall be highlighted in this direction;

- (c) if the licensee or lessee does not promptly comply with an emergency order or direction relating to marine environment arising out of the activities in the area, such authority shall take by itself or through arrangement with others on his behalf such practical measures as are necessary to prevent contain and minimise any serious harm to the marine environment.

## CHAPTER VII

### NOTICES AND RETURNS

**48. Monthly and annual returns.**—(1) The Government, or a Government company, or a corporation selected for grant of a production lease under section 8 or holder of an operating right, as the case may be, shall cause himself to be registered online on the portal provided by Indian Bureau of Mines as per application specified in Form-F of the First Schedule and the registration number so allotted by the Indian Bureau of Mines shall be used for all purposes of online reporting and correspondence connected therewith:

Provided that if the Government, or a Government company, or a corporation selected for grant of a production lease under section 8 or holder of an operating right has previously registered on the online portal provided by the Indian Bureau of Mines in accordance with the provisions of rule 45 of the Mineral Conservation and Development Rules, 2017 made under the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957), such person shall not be required to separately register under this sub-rule subject to updation of their existing registration on such online portal.

- (2) Any person or company engaged in trading or storage or end-use or export or import of minerals obtained from offshore areas in accordance with the Act:—
  - (a) shall cause himself to be registered online or update his existing registration, as the case may be, on the portal provided by the Indian Bureau of Mines in accordance with the provisions of rule 45 of the Mineral Conservation and Development Rules, 2017 made under the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957);
  - (b) shall submit online to the relevant authority the returns in electronic form digitally signed, in the manner as specified in rule 45 of the Mineral Conservation and Development Rules, 2017 made under the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957);
  - (c) if such person or company submits incomplete or wrong or false information in monthly or annual returns or fails to submit a return within the date specified, then such action or inaction of such person or company shall be regulated by the State Government in the manner as specified in rule 45 of the Mineral Conservation and Development Rules, 2017 made under the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957) and to that extent the administering authority shall have the right to make recommendations to such State Government regarding the regulation of such person or company.
- (3) The holder of production lease shall submit online returns in respect of each mine to the Regional Controller and the authorised officer of the Indian Bureau of Mines in the following manner, namely:—
  - (a) a monthly return which shall be submitted before the tenth day of every month in respect of the preceding month in electronic form digitally signed, in Form-G of the First Schedule; and
  - (b) an annual return which shall be submitted before the 1st day of July each year for the preceding financial year in electronic form digitally signed, in Form-H of the First Schedule:

Provided that in the case of abandonment of a mine, the annual return shall be submitted within ninety days from the date of abandonment.

- (4) If it is found that the holder of a production lease has submitted incomplete or wrong or false information in monthly or annual returns or fails to submit a return within the date specified; then the Regional Controller or the authorised officer of the administering authority may:—
  - (i) order suspension of all production operations and dispatches in the mine and revoke the order of suspension only after ensuring proper compliance;
  - (ii) take action to initiate prosecution under these rules;
  - (iii) recommend termination of the production lease in case such suppression or misrepresentation of information indicates abetment or connivance of illegal mining.
- (5) (i) before taking any action specified under sub-rule (4), the authorised officer, shall issue a show cause notice to the holder of a production lease informing about the violation made under sub-rule (4) and asking reasons as to why action under sub-rule (4) shall not be taken against such holder and shall give thirty days' time for reply and rectification of the violation stated in such notice;
  - (ii) if such holder of an operating right—
    - (a) rectifies the violation stated in the show cause notice and deposit within the said period of thirty days, such amount as specified in the Second Schedule for the period from due date of submission of return till the date of rectification of violation, no further action shall be taken;
    - (b) does not provide satisfactory reply or rectify the violation within the said period of thirty days, the production operations and dispatches may be suspended and any action under sub-rule (4) may be initiated;
  - (iii) the suspension of production operations may be revoked only after the rectification of violation as indicated in the violation-cum-show cause notice and after deposition of such amount as specified in the Second Schedule for the period from due date of submission of return till the date of rectification of violation.
- (6) For reporting of monthly and annual return by the holder of a production lease, the terms sale value and ex-mine price shall have the same meaning as assigned to it under Chapter VII of the Offshore Areas Operating Right Rules, 2024.
- (7) If more than one mineral is produced from the same mine, return shall be submitted along with the relevant parts of the specified forms for each mineral separately.
- (8) In case of temporary discontinuance of production operations, or suspension of production operations, the holder of a production lease, shall submit return in the specified form for the mineral for which return had been submitted earlier and furnish relevant particulars, inclusive of Nil information, if any.
- (9) In case ownership of the mine changes during the reference period, separate returns shall be filed by each owner for the respective periods of ownership.

**49. Notice of certain appointments.—** The holder of the composite licence or the production lease shall,—

- (a) when any new appointment of an agent, mining engineer, geologist, or any person is made under sub-rule (1) of rule 53; or
- (b) when the employment of any such person is terminated or any such person leaves the said employment; or
- (c) when any change occurs in the address of any such person,

within fifteen days from the date of such appointment, termination, leaving or change in address, give a notice in Form-I of the First Schedule to the authorised officer the Indian Bureau of Mines, as the case may be.

**50. Notice of certain events.**— Without prejudice to the provisions of the Act or any rules made thereunder or the terms and conditions of an operating right, every holder of such operating right shall immediately inform the administering authority, authorised officer of the Indian Bureau of Mines, Indian Coast Guard, Indian Navy and other concerned authorities, upon occurrence of any of the following events:

- (a) fatality of a person; or
- (b) missing person; or
- (c) medical evacuation; or
- (d) fire or explosion resulting in an injury or major damage or impairment; or
- (e) collision resulting in an injury or major damage or impairment; or
- (f) accident causing loss of life or serious bodily injury in connection with offshore operation; or
- (g) explosion; or
- (h) blowout; or
- (i) major fire; or
- (j) bursting of any pipeline or equipment, piping containing steam, compressed air or other substance whereby safety of persons is likely to be endangered; or
- (k) breakage or fracture or failure of any structure, equipment or system, whereby safety of persons is likely to be endangered; or
- (l) any accident due to explosives or radio-active substances; or
- (m) a collision of a helicopter or vessel with the installation; or
- (n) a helicopter crash; or
- (o) man-overboard; or
- (p) release of toxic and harmful substances whereby safety of persons, installation or marine environment is likely to be endangered; or
- (q) an uncontrolled movement of vessel or object in sea whereby safety of persons onboard the offshore installation or the installation itself could be endangered; or
- (r) any person present onboard an offshore installation or attending vessel or helicopter is found to be missing; or
- (s) significant leak of hazardous substance; or
- (t) unauthorised mining discharge; or
- (u) adverse environmental conditions with likely significant safety and/or environmental consequences; or
- (v) significant threat or breach of security; or
- (w) implementation of emergency response and contingency plan; or

- (x) major impairment or damage compromising the ongoing integrity or emergency preparedness of an installation or vessel; or
- (y) impairment or damage to safety or environmentally critical equipment; or
- (z) significant contact with fishing gear; or
- (za) contact with submarine pipelines or cables; or
- (zb) damage to the structure for mariculture activities and artificial reefs; or
- (zc) any other event as may be specified.

**51. Transfer of records to transferees.**— When the ownership of a composite licence or a production lease is transferred as per provisions of the Act or any rules made there under, the previous owner or his agent shall make over to the new owner or his agent within a period of seven days of the transfer of the ownership, borehole cores along with records and samples preserved, if any, all maps, sections, profiles, reports, registers and other records maintained in pursuance of the Act, rules or orders made there under, and all correspondence relevant thereto relating to the composite licence or production lease; and when the requirements of these rules have been duly complied with, both previous and the new owners or their respective agents shall forthwith send to the administering authority and the authorised officer of the Indian Bureau of Mines, as the case may be, a detailed list of borehole cores, maps, sections, profiles, reports, registers and other records that have been transferred.

**52. Copies of notices and returns and reports to be maintained.**— The holder of a production lease or a holder of a composite licence shall maintain the labour attendance register, production and dispatch register, royalty assessment register, containing—

- (a) details of contribution made to the Offshore Areas Mineral Trust and International Seabed Authority;
- (b) details of payments made to the Central Government in terms of auction premium;
- (c) details of expenditure incurred towards the mine closure activities, bore hole logs along with the chemical analysis reports, mineral analysis reports, sub-grade or mineral reject register along with the grade; and
- (d) details of mining machinery and copies of all notices and returns, maps, sections, profiles and schemes submitted to the authorised officer of the Indian Bureau of Mines or the administering authority or the Regional Controller under these rules,

at an office established in the area where production or exploration operations are carried on or at the local office as specified under rule 63 and these shall be made available at all reasonable times to the authorised officer of the Indian Bureau of Mines or the administering authority or the Regional Controller, as the case may be, for inspection.

## CHAPTER VIII

### EMPLOYMENT OF GEOLOGISTS AND MINING ENGINEERS

**53. Employment of geologists and mining engineers.**— (1) For the purpose of carrying out exploration operations or production operations in accordance with these rules,—

- (a) every holder of composite licence shall employ a whole-time geologist;
- (b) every holder of a production lease shall employ a whole-time mining engineer and a whole-time geologist.

(2) Notice of such appointment or termination shall be intimated in the monthly and annual return to be submitted under rule 48.

(3) A geologist or mining engineer employed by the holder of a composite licence or production lease shall possess the qualifications specified below, namely:—

- (a) geologist: A postgraduate degree in Geology or Applied Geology or Geophysics or Marine Geology or any equivalent qualification granted by a University established or incorporated by or under a Central Act, or a State Act, in India or educational Institution established by an Act of Parliament or declared to be deemed university under the University Grants Commission established under section 4 of the University Grants Commission Act, 1956 (3 of 1956) or any equivalent qualification granted by any University or institution outside India and recognised by Government of India;
- (b) mining engineer: A degree in Mining Engineering or any equivalent qualification granted by a University established or incorporated by or under a Central Act, a Provincial Act or a State Act, including any institution recognised by the University Grants Commission established under section 4 of the University Grants Commission Act, 1956 (3 of 1956) or any equivalent qualification granted by any University or institution outside India and recognised by Government of India.

**54. Duties of geologist.—** (1) It shall be the duty of the geologist to conduct exploration operations or production operations in accordance with the provisions of these rules.

(2) The geologist referred to in rule 53 shall –

- (a) be responsible for periodic updating of minerals resources, maintenance of borehole cores or samples and borehole logs;
- (b) plan for conservation of mineral resources and optimal utilisation of the minerals and ores in the licence area or lease area;
- (c) work in accordance with the approved exploration plan or production plan and carry out the investigation operation as per such plan;
- (d) prepare the necessary geological maps, sections and profiles which are required to delineate the ore body;
- (e) carry out petrological and mineralogical studies of mineralised zones;
- (f) calculate ore resources and reserves and its grade;
- (g) be responsible for providing all the necessary information required for controlling the quality or grade of the minerals produced;
- (h) maintain proper records of the exploration operations, production operations and records of boreholes as provided under these rules;
- (i) work out the appropriate method of sampling and ensure preparation of samples accordingly;
- (j) maintain all technical data for determining the shape and size of each mineralised zone;
- (k) update the resource and reserve figures, grade-wise and category-wise, standard block-wise at the end of every year in case of a working mine;
- (l) identify the associated minerals and maintain proper records of the stacks of non-saleable or sub-grade ores and minerals produced;
- (m) carry out all such orders and directions as may be given in writing under these rules by the Controller General or the authorised officer of the administering authority and shall forward a copy of all such orders or directions to the holder of the composite licence or production lease, as the case may be.

**55. Duties of mining engineer.—** (1) It shall be the duty of the mining engineer to take all necessary steps to plan and conduct production operations so as to ensure conservation of minerals, systematic development of the mineral deposits and protection of environment in and around the lease area in accordance with these rules.

- (2) The mining engineer shall be responsible for the preparation and maintenance of plans, sections, reports and schemes in accordance with these rules.
- (3) The mining engineer shall be responsible for carrying out the study of the associated rocks and minerals, identifying them and storing the various minerals produced separately.
- (4) The mining engineer shall also carry out all such orders and directions as may be given in writing under these rules by the administering authority or the Controller General or the authorised officer of the Indian Bureau of Mines and shall forward a copy of such orders or directions to the holder of composite licence or the production lease, as the case may be.
- (5) The mining engineer shall ensure that there is sufficient provision of proper materials, appliances and facilities at all times at the mine for the purpose of carrying out the provisions of these rules and orders issued thereunder and where he is not the holder of the production lease, he shall make requisition in writing to the holder of such production lease for anything required for the aforesaid purpose.
- (6) A copy of every requisition referred to in sub-rule (5) shall be recorded in a bound paged book kept for the purpose, and on receipt of such a requisition, the holder of the production lease shall provide as soon as possible the materials and facilities requisitioned by the mining engineer.

## CHAPTER IX

### EXAMINATION OF MINERALS AND ISSUE OF DIRECTIVES

**56. Power to issue directions.**— (1) The holder of an operating right shall comply with such directions providing for systematic development of mineral deposits, conservation of minerals and for sustainable mining as the Controller General or the Director, Atomic Minerals Directorate for Exploration and Research, as the case may be, may issue from time to time.

- (2) A copy of the proposed directions to be issued to any particular mine shall be sent by the Controller General or the Director, Atomic Minerals Directorate for Exploration and Research, as the case may be, to the holder of an operating right and to the administering authority and any comments received from the holder of such operating right and the administering authority within thirty days of the date of service of the notice, shall be duly considered by him before issuing any such directions.
- (3) General directions applicable to a mine shall be issued by the Regional Controller or the authorised officer of the Indian Bureau of Mines, as the case may be, with the previous approval of the Central Government in consultation with the administering authority.

**57. Examination of mineral deposits and taking of samples.**— The authorised officer of the Indian Bureau of Mines may examine any mineral deposit in any area under composite licence or production lease and take samples therefrom at any time for the purposes of these rules.

**58. Prohibition of deployment in certain cases.**— If any mine or part thereof, which in the opinion of the Chief Controller of Mines or the Controller of Mines or the Regional Controller poses a grave and immediate threat to the conservation of minerals or to marine environment or to the sustainable development of the mine, he may, by an order in writing to the holder of an operating right, require him to take such measures as may be specified in the order and may prohibit, until the requirements as specified in the order are complied with to his satisfaction, the deployment of any person other than those required for compliance with the requirement of the order.

## CHAPTER X

### APPEAL AND PENALTY

**59.** **Appeal.**— Any person aggrieved by any order made by any officer in exercise of the powers conferred under these rules may, within three months of the date of communication of the order to him prefer an appeal to the Central Government in accordance with the provisions of Chapter XI of the Offshore Areas Operating Right Rules, 2024:

Provided that any such appeal may be entertained after the said period of three months if the appellant satisfies the Central Government that he had sufficient cause for not preferring the appeal within time.

**60.** **Penalty.**— (1) Without prejudice to anything contained in the Act, any contravention of rules 6, 7, sub-rule (1) of rule 9, 10, 11, 12, 13, 15, 16, sub-rule (1) of rule 18, 19, 20, 24, 25, 27, 31 to 46, 48, 50, 51, 52, 56, 58, 62, 63, 67 and 74 shall be punishable with imprisonment for a term which may extend to five years or with fine of fifty lakhs rupees, which may extend to one crore rupees, or with both, and in the case of a continuing contravention, with additional fine which may extend to five lakh rupees for every day during which such contravention continues after conviction for the first such contravention.

(2) Without prejudice to anything contained in the Act, any contravention of rules sub-rule (2) of rule 18, 21, 22, 23, 28, 29, 49 and 53 shall be punishable with fine for an amount as specified in the Third Schedule.

(3) Any offence punishable under these rules may either before or after the institution of the prosecution, be compounded by the person authorised under section 30 of the Act to make a complaint to the court with respect to that offence, on payment to that person, for credit to the Government, of such sum specified in this regard by the Controller General or the Director, Atomic Minerals Directorate for Exploration and Research, in respect of minerals having grade equal to or greater than the threshold value in respect of atomic minerals, as the case may be:

Provided that in case of an offence punishable with fine only, such sum shall not exceed the maximum amount of fine which may be imposed for that offence:

Provided further that where an offence is compounded under these rules, no proceeding or further proceeding, as the case may be, shall be made against the offender in respect of the offence so compounded, and the offender, if in custody, shall be released forthwith.

## CHAPTER XI

### MISCELLANEOUS

**61.** **Suspension of operations.**— (1) The administering authority may, if it considers that adequate reasons have been furnished, authorise for periods not on any occasion exceeding six months, suspension of operations relating to composite licence or production lease.

(2) The administering authority may, if it authorises suspension as aforesaid, impose such conditions as it may think fit for protection of exploration operations or production operations or for protection of mineral resources or for any other purpose whatsoever, the licensee or the lessee shall comply with such conditions as if, they are incorporated in the composite licence or the production lease:

Provided that administering authority may revoke suspension of operations relating to composite licence or production lease under sub-rule (1) if it is satisfied that the reasons for such suspension cease to exist or the licensee or lessee, as the case may be, has satisfied such conditions as may be stipulated by the administering authority.

**62. Preservation of cores, etc.**— (1) Every holder of an operating right and every agency authorised under the proviso to sub-section (1) of section 5 shall preserve and keep intact, until submission of the final geological report, all cores and specimens of different types of sediments, rocks, minerals and encrustations, obtained during drilling operations and shall arrange for them to be laid out in a serial order with identification marks, showing the progressive depth at which they are obtained.

(2) The administering authority or the authorised officer of the Indian Bureau of Mines, as the case may be, may, by an order in writing, require the holder of the operating right or the agency authorised under the proviso to sub-section (1) of section 5 to preserve the cores or specimens of sediments, rocks, minerals and encrustations, obtained from specific boreholes or drilling in a specific manner or for any specific period or relax the provisions of this rule to such an extent as they may deem fit.

(3) No cores or samples generated and preserved as per sub-rules (1) and (2) shall be destroyed without the prior permission in writing from the Chief Controller of Mines or the administering authority, as the case may be.

(4) The Geological Survey of India shall be the nodal agency for archiving drill cores at the National Core Repository and at the Regional Drill Core Repositories with suitable indexing and cataloguing.

(5) The Regional Drill Core Repositories shall function as satellites of the National Core Repository.

(6) The holder of an operating right or any other agency authorised under the proviso to sub-section (1) of section 5 shall adhere to the procedure for preservation and submission of cores as provided in the manual prepared by the Geological Survey of India from time to time and shall preserve the identified borehole cores to be collected by the Geological Survey of India, after completion of all the required studies at the time of submission of the final geological report.

**63. Maintenance of local office and designation of nodal officer.**— (1) The holder of the operating right shall have a local office in the onshore coastal area near to its lease area or licence area, as the case may be, to maintain record of all documents, filings, reports, data, returns and any other information required to be submitted or maintained by such holder of operating rights under the Act and the rules.

(2) The holder of the operating right shall designate any person under its employment as a nodal officer to be in charge of such local office.

**64. Facilities for undertaking research or training.**— Every holder of a composite licence or production lease shall provide all facilities for onboard training of Government staff or institutions and shall permit researchers or students of mining, geological and mineral processing institutions approved by the Central Government or the State Government to conduct research or acquire practical training of the mines and plants operated by them and provide all necessary facilities required for such training.

**65. Submission of records or reports regarding research in geology or mining or marine science.**— (1) Any person, institution or agency carrying on exploration operations or production operations related to any research in geology or mining or marine science or mineral beneficiation, shall inform the administering authority, Controller General or the Director, Atomic Minerals Directorate for Exploration and Research, as the case may be, within a period of thirty days of commencement of such research related operations, indicating briefly the aspects proposed to be covered under such research together with the name and address of the person, institution, or agency carrying out such research work and the expected duration of the research related operations.

- (2) On completion of the said research work, a report describing the observations, analysis and conclusions reached as a result of the said research work shall be submitted to the Director General, Geological Survey of India for geology and marine science related research and to the administering authority, Chief Controller of Mines or the Director, Atomic Minerals Directorate for Exploration and Research, as the case may be, for mining research within thirty days of its completion.
- (3) The authorities referred to in sub-rule (2) shall keep the information provided in the receipt confidential, and if required, the concerned authorities may utilise the said information for general studies, planning or policy making purpose.
- (4) The provisions of sub-rules (1) and (2) shall also apply mutatis mutandis to any agency of the Central Government or State Government carrying out the research work.

**66. Territorial jurisdiction of Controller of Mines and Regional Controller.**— The Controller General may by a notification in the Official Gazette, specify the limits of the territorial jurisdiction of the Controller of Mines and the Regional Controller for purposes of these rules.

**67. Obligation to supply other information.**— The holder of an operating right shall furnish such information regarding his exploration operations or production operations or any matter connected therewith as the authorised officer of the Indian Bureau of Mines may require by an order in writing and the information shall be furnished within such time as may be specified in the such order.

**68. Provisions of these rules to be applicable to authorised agencies.**— The agencies authorised under the proviso to sub-section (1) of section 5 carrying out exploration operations without a composite licence shall be bound by all the provisions of these rules in the same manner as they are applicable to holders of composite licence.

**69. Exercise of powers.**— (1) Any power granted under these rules to the Regional Controller may be exercised by the Controller of Mines.

- (2) The powers granted to the Controller of Mines can be exercised by Chief Controller of Mines and the powers granted to the Chief Controller of Mines can be exercised by the Controller General.
- (3) Any power granted under these rules to an authorised officer of the Atomic Minerals Directorate for Exploration and Research may be exercised by the Director, Atomic Minerals Directorate for Exploration and Research.

**70. Saving of Act 33 of 1962.**— Nothing in these rules shall affect the provisions of the Atomic Energy Act, 1962 (33 of 1962) and the rules made thereunder, in respect of minerals specified in Part B of the First Schedule to the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957).

**71. Review of format, templates, returns and manuals.**— The Controller General or the Director, Atomic Minerals Directorate for Exploration and Research, as the case may be, may revise or update, at such interval as considered appropriate, after consultation with stakeholders, the formats of the exploration plan, production plan, final mine closure plan and the templates for returns and star rating of mines provided by it.

**72. Day of completion of any requirement.**— When the day of completion of any requirement under these rules is falling due on a public holiday, the day of completion shall be deemed to be due on the next working day.

**Explanation.**—For the purposes of these rules, the expression “public holiday” includes Saturday, Sunday and any other day declared to be a public holiday by the Central Government.

## CHAPTER XII

### OFFSHORE MINING REGULATION SYSTEM

**73.** **Offshore mining regulation web portal.**—(1) The Indian Bureau of Mines, shall prepare an offshore mining regulation web portal, for implementation and compliance of the provisions of these rules.

(2) All aspects of regulatory functions being undertaken by the Indian Bureau of Mines or the administering authority or the authorised officer of the Atomic Minerals Directorate for Exploration and Research, as the case may be, for implementation and compliance of the provisions of these rules shall be recorded in standard process sheets or templates developed for these purposes, and the information in this regard shall be made available on the portal referred to in sub-rule(1):

Provided that access to the commercial information provided in the said web portal shall be so regulated that the information is accessible only by the holder of the operating right concerned, the Controller General, the Central Government, the administering authority, the authorised officer and the administrator of the web portal.

**74.** **Electronic Monitoring System.**—(1) The holder of an operating right shall deploy an electronic monitoring system, as specified by the Indian Bureau of Mines, which shall be capable of automatically recording all relevant data relating to exploration operations and production operations, as specified by the Indian Bureau of Mines, including but not limited to accurate tracking of vessels, monitoring of operations in offshore areas and recording of video feed for such operations.

(2) All such data collected under sub-rule (1) shall be furnished to the Indian Bureau of Mines in a manner as may be specified by the Indian Bureau of Mines.

### THE FIRST SCHEDULE

#### FORM-A

(See rule 11)

**(Notice of commencement of reconnaissance and exploration operations)**

#### IMPORTANT INSTRUCTIONS FOR FILLING THE FORM

- i. This Form, duly filled in must reach the concerned authorities as prescribed within the rule, by online or Email:
  - (a) For commencement of exploration operations and reconnaissance operations, at least two months in advance about the commencement of exploration operations.
  - (b) For publishing on navigational charts and issue of NAVAREA warning for safety of mariners and local fishermen at sea, at least fifteen days before commencing reconnaissance operations and exploration operations.
- ii. This should also be sent to the Regional Controller in whose territorial jurisdiction the operating right falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.
- iii. The form should be digitally signed by the concerned person.

1.	Type of Operating Rights/Operation	Check which is applicable
	(a) Composite Licence	
	(b) Exploration Operation <i>(only applicable to agencies authorised under the</i>	

	<i>proviso to sub-section (1) of section 5)</i>	
	(c) Reconnaissance Operations <i>(only applicable to agencies authorised under the proviso to sub-section (1) of section 5)</i>	
<b>2.</b>	<b>IBM Registration Number</b>	
<b>3.</b>	<b>Unique IBM Operating Right Number</b>	
	(a) Composite Licence	
	(b) Exploration Operation/ Reconnaissance Operations number <i>(only applicable to agencies authorised under the proviso to sub-section (1) of section 5)</i>	
<b>4.</b>	<b>Name of the mineral or minerals for which reconnaissance operations or exploration operations will be undertaken or for which composite licence has been granted</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F')</i>
<b>5.</b>	<b>Name and address of the licensee or agencies authorised under the proviso to sub-section (1) of section 5</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F')</i>
<b>6.</b>	<b>Particulars of Operating Right:</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F')</i>
<b>7.</b>	<b>Location of the licence area/ exploration area/ reconnaissance area</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F')</i>
<b>8.</b>	<b>Particulars of Geologist and Mining Engineer employed for the licence area/ exploration area/ reconnaissance area</b>	
	(a) Name and address	
	(b) E-mail address	
	(c) Phone Number and Mobile Number	
	(d) Qualification	
	(e) Date of Appointment	
<b>9.</b>	<b>Particulars of vessel to be deployed</b>	
	(a) Name of vessel:	
	(b) Dimensions:	
	(c) Draft of the vessel:	
	(d) Call sign:	
	(e) Country of registration:	
	(f) Year of registration:	
	(g) Whether all certificates are valid; if so, provide particulars of the certificates with date of validity:	
	(h) Whether all required clearances have been obtained for the vessel and personnel:	
	(i) Particulars of crew onboard:	
	(j) List of scientific equipment and machinery onboard:	
	(k) Details of technical people onboard to operate scientific equipment:	
	(l) Period for which the vessel will be deployed	

<b>10.</b>	<b>Other details</b>	
	(a) period of deployment of vessels, platform, installation or any other infrastructure in the licence area for undertaking such operations; and	
	(b) geographical coordinates of licence area where such operations are to be carried out.	
<b>11.</b>	<b>Date of commencement of exploration operations/reconnaissance operations</b>	

Place: Date:	<i>Signature</i>  Name in full: Designation: Owner/Geologist/Mining Engineer
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**FORM-B**

[See rules 13(1), 13(3), 13(4)]

**(Progress Update Report of the Exploration Operations carried out for the quarter/ year.....)****IMPORTANT INSTRUCTIONS FOR FILLING THE FORM**

- i. This Form, duly filled in must reach the concerned authorities as prescribed within the rule, by online or Email:
  - (1) For holder of composite licence:
    - (a) within thirty days after the close of quarter in case of quarterly progress update report;
    - (b) within sixty days after the close of the year in case of yearly progress update report;
    - (c) within the period of thirty days from the date of abandonment of exploration operations.
  - (2) For agencies authorised under the proviso to sub-section (1) of section 5:
    - (a) within sixty days after expiration of every twelve months from the date of commencement of reconnaissance operations or exploration operations in case of yearly progress update report;
    - (b) within the period of thirty days from the date of abandonment of reconnaissance operations or exploration operations.
- ii. This should also be sent to Regional Controller in whose territorial jurisdiction the operating right falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.
- iii. The form should be digitally signed by the concerned person.

<b>1.</b>	<b>Type of Operating Rights/Operation</b>	Check which is applicable
	(a) Composite Licence	
	(b) Exploration Operation <i>(only applicable to agencies authorised under the proviso to sub-section (1) of section 5)</i>	

	(c) Reconnaissance Operations <i>(only applicable to agencies authorised under the proviso to sub-section (1) of section 5)</i>	
<b>2.</b>	<b>IBM Registration Number</b>	
<b>3.</b>	<b>Unique IBM Operating Right Number</b>	
	(a) Composite Licence	
	(b) Exploration Operation/ Reconnaissance Operations number <i>(only applicable to agencies authorised under the proviso to sub-section (1) of section 5)</i>	
<b>4.</b>	<b>Name of the mineral or minerals for which reconnaissance operations or exploration operations will be undertaken or for which composite licence has been granted</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F').</i>
<b>5.</b>	<b>Name and address of the licensee or agencies authorised under the proviso to sub-section (1) of section 5</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F').</i>
<b>6.</b>	<b>Particulars of Operating Right:</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F').</i>
<b>7.</b>	<b>Location of the licence area/ exploration area/ reconnaissance area</b>	<i>(Information will be system generated. Linked with Entry 6 of Form 'F').</i>
<b>8.</b>	<b>Status of reconnaissance/exploration operations</b> <i>(Please tick-mark the boxes whichever is applicable)</i>	
	(a) In Progress	<i>Mention start date and end date</i>
	(b) Completed	
	(c) Abandoned	
<b>9.</b>	<b>If reconnaissance/exploration operation is completed or abandoned, date of such completion or abandonment</b>	
<b>10.</b>	<b>Total offshore area covered by reconnaissance/exploration work (in latitude and longitude and in number of standard blocks) as on date</b>	
<b>11.</b>	<b>Reconnaissance/ Exploration work done</b> <i>(A brief description of the work involved along with particulars of the vessels, implements, platform, installations, engines, machines, instruments and any other infrastructure used would be given against each of the following items)</i>	
	(a) Regional Survey	
	(b) Detailed survey	
	Latitude and longitude, height and depth of submerged installations, structure (shape and colour), including photographs, details & characteristics of lighted objects, details of top marks/radar transmitter installed, if any	
<b>12.</b>	<b>Seabed Mapping including area covered and scale of presentation</b>	
	(a) Seabed Mapping	

	(i) Bathymetry	
	(ii) Sub-bottom profiling	
	(iii) Multibeam bathymetry	
	(iv) Side-scan sonar survey	
	(v) Any other	
	(b) Geophysical survey	
	(i) Seismic survey	
	(ii) Any other	
	(c) Geotechnical investigations	
	(d) Marine environmental studies	
	(e) Geochemical	
	(f) Geological sub-sampling: Number, area of influence, interval meterage and sampling	
	(g) Nature and structure of the ore body	
	(h) Analysis of the ores or minerals	
<b>13.</b>	<b>Completion of reconnaissance/ exploration work during the year</b>	
<b>14.</b>	<b>(a) Seabed samples</b>	
	(i) Number of grab samples	
	<b>(b) Seabed Core Sampling</b>	
	(i) Number of Gravity / Vibro cores	
	(ii) Length (metres) Average: Maximum: Minimum:	

<b>14.</b>	<b>(c) Drilling</b>	<b>During the quarter</b>	<b>Till Date</b>
	(i) Number of boreholes completed		
	(ii) Meterage drilled (metres)		

<b>14.</b>	<b>(d) Particulars of drilling machines</b>			
	<b>Type</b>	<b>Make</b>	<b>Capacity</b>	<b>Number of drills</b>

<b>14.</b>	<b>(e) Exploratory mining, if any</b>	<b>During the quarter</b>	<b>Till Date</b>
	(i) Number of dredgers		
	(ii) Total area dredged (sq. kms)		
	(iii) Quantity of ore produced with grade		

<b>14.</b>	<b>(f) Number of samples analysed</b>	<b>During the quarter</b>	<b>Till Date</b>
	(i) Number of samples analysed		
	(ii) Number of main constituent (please specify) (Chemical)		

	(iii) Number of complete analysis (Chemical/Atomic Absorption Spectroscopy)		
	(iv) Number of sedimentological studies		
	(v) Number of Petrography/ Petrological studies/ Mineralogical studies		
	(vi) Number of geotechnical properties		

<b>15.</b>	<b>Number of personnel employed in the licence area/ exploration area/ reconnaissance area:</b>				
	<b>Indian national</b>		<b>Foreign National</b>		<b>Total</b>
	Male	Female	Male	Female	
Company personnel					
Contract personnel					
<b>Total</b>					

<b>16.</b>	<b>If abandoned</b>	
	(a) Date of abandonment	
	(b) Reasons for abandonment	

**Note:** Please enclose a yearly geological report in accordance with format as specified in Offshore Areas (Existence of Mineral Resources) Rules, 2024 describing the reconnaissance operations or exploration operations undertaken.

Place: Date:	<i>Signature</i>
	Name in full: Designation: Owner/Geologist/Mining Engineer

**FORM-C**  
(See rules 23 and 29)

**(Notice of intimation of commencement of production operations of mine / reopening of mine)**

**IMPORTANT INSTRUCTIONS FOR FILLING THE FORM**

- i. This Form, duly filled in must reach the concerned authorities as prescribed within the rule, by online or Email:
  - (a) For commencement of production operations of mine, at least two months in advance of the commencement of production operations of mine; or
  - (b) For publishing on navigational charts and issue of NAVAREA warning for safety of mariners and local fishermen at sea, at least fifteen days before commencing production operations.
  - (c) For intimation of reopening of a mine, at least thirty days prior to reopening of mine.
- ii. This should also be sent to the Regional Controller in whose territorial jurisdiction the operating right falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.
- iii. The form should be digitally signed by the concerned person.

<b>1.</b>	<b>IBM Registration Number</b>	
<b>2.</b>	<b>Production Lease Code</b>	
<b>3.</b>	<b>Mine Code</b>	
<b>4.</b>	<b>Name of mine</b>	
<b>5.</b>	<b>Name and address of the lessee/owner</b>	<i>(Information will be system generated. Linked with Entry 4 of Form 'F').</i>
<b>6.</b>	<b>Date of commencement of production operations of mine / reopening of mine</b>	
<b>7.</b>	<b>In case of reopening, date of discontinuation</b>	
<b>8.</b>	<b>Particulars of the Production Lease (PL)</b>	<i>(Information will be system generated. Linked with Entry 5 of Form 'F')</i>
<b>9.</b>	<b>Location of the lease area</b>	<i>(Information will be system generated. Linked with Entry 5 of Form 'F')</i>
<b>10.</b>	<b>Name and address of previous owner if any and the date of abandonment of Mine</b>	
	(a) Name	
	(b) Address	
	(c) E-mail	
	(d) Mobile no.	
	(e) Date of abandonment	
<b>11.</b>	<b>Name and address of Agent of Mine</b>	
	(a) Name	
	(b) Address	
	(c) E-mail	
	(d) Mobile no.	

<b>12.</b>	<b>Particulars of Mining Engineer employed in the mine</b>	(Information will be system generated. Linked with Entry 8 and 9 of Form 'I'.)
<b>13.</b>	<b>Particulars of Geologist employed in the mine</b>	(Information will be system generated. Linked with Entry 8 and 9 of Form 'I'.)
<b>14.</b>	<b>Particulars of Manager employed in the mine</b>	(Information will be system generated. Linked with Entry 8 and 9 of Form 'I'.)
<b>15.</b>	<b>Particulars of vessel to be deployed</b>	
	(a) Name of vessel:	
	(b) Dimensions:	
	(c) Draft of the vessel:	
	(d) Call sign:	
	(e) Country of registration:	
	(f) Year of registration:	
	(g) Whether all certificates are valid; if so, provide particulars of the certificates with date of validity:	
	(h) Whether all required clearances have been obtained for the vessel:	
	(i) Particulars of crew onboard:	
	(j) List of scientific equipment and machinery onboard:	
	(k) Details of technical people onboard to operate scientific equipment:	
	(l) Period for which the vessel will be deployed:	
<b>16.</b>	<b>Other details</b>	
	(a) period of deployment of vessels, platform, installation or any other infrastructure in the lease area for undertaking such operations; and	
	(b) geographical coordinates of lease area where such operations are to be carried out.	
<b>17.</b>	<b>Letter No. and date through which the production plan was approved by the Indian Bureau of Mines</b>	

Place: Date:	<i>Signature</i>  Name in full: Designation: Owner/Geologist/Mining Engineer
-----------------	---

**FORM-D**  
[See rule 24(2)]

**(Notice of intention of abandonment of mine or part of the mine)**

**IMPORTANT INSTRUCTIONS FOR FILLING THE FORM**

- i. This Form, duly filled in must reach the concerned authorities as prescribed within the rule, within ninety days before the intended date of abandonment, by online or Email.
- ii. This should also be sent to the Regional Controller in whose territorial jurisdiction the lease area falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.
- iii. The form should be digitally signed by the concerned person.

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<b>1.</b>	<b>IBM Registration Number</b>	
<b>2.</b>	<b>Production Lease Code</b>	
<b>3.</b>	<b>Mine Code</b>	
<b>4.</b>	<b>Name of mine</b>	
<b>5.</b>	<b>Name and address of the lessee/owner</b>	<i>(Information will be system generated. Linked with Entry 4 of Form 'F'.)</i>
<b>6.</b>	<b>Particulars of the Production Lease (PL)</b>	<i>(Information will be system generated. Linked with Entry 5 of Form 'F')</i>
<b>7.</b>	<b>Location of the Production Lease</b>	<i>(Information will be system generated. Linked with Entry 5 of Form 'F')</i>
<b>8.</b>	<b>Letter No. and date through which the Final Mine Closure plan was approved by the Indian Bureau of Mines</b>	
<b>9.</b>	<b>Date of abandonment</b>	
<b>10.</b>	<b>Reasons for abandonment:</b>	<i>[Please tick whichever is applicable]</i>
	(a) Lack of demand	
	(b) Exhaustion of ore/mineral	
	(c) Un-economic operations	
	(d) Other (Please specify)	
<b>11.</b>	<b>Upto date Total Resources of Mineral(s) in lease area (in tonne) as per UNFC</b>	
	<b>(a) Mineral Reserve</b>	
	(i) Proved Reserve (111)	
	(ii) Probable Reserve (121 and 122)	
	<b>(b) Remaining Resources</b>	
	(i) Feasibility Mineral Resources (211)	
	(ii) Pre-Feasibility Mineral Resources (221 and 222)	
	(iii) Measured Mineral Resources (331)	
	(iv) Indicated Mineral Resources (332)	

	(v) Inferred Mineral Resources (333)			
	(vi) Reconnaissance Mineral Resources (334)			
	<b>(c) Total Resources (a + b) (tonnes)</b>			
<b>12.</b>	<b>Number of personnel employed in the mine</b>			
	<b>Indian national</b>		<b>Foreign National</b>	<b>Total</b>
	Male	Female	Male	Female
Company personnel				
Contract personnel				
<b>Total</b>				

**Note:** Please enclose maps, sections and profiles on a scale as specified in rule 30 setting forth accurately the work done in the mine up to the time of submission of the notice including the measures envisaged for the protection of the abandoned mine or part thereof, the approaches thereto and the environment.

Place: Date:	<i>Signature</i>  Name in full: Designation: Owner/Geologist/Mining Engineer
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**FORM-E**

[See rule 28(1) and 28(2)]

**(Notice of temporary discontinuance of mine)****IMPORTANT INSTRUCTIONS FOR FILLING THE FORM**

- i. This Form, duly filled in must reach the concerned authorities as prescribed within the rule, within one hundred and twenty days of temporary discontinuance of work in the mine, by online or Email. If the discontinuance is due to natural calamity beyond the control of the lessee or Government Orders, this notice shall be sent within fifteen days of such occurrence, by online or E-mail.
- ii. This should also be sent to the Regional Controller in whose territorial jurisdiction the lease area falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.
- iii. The form should be digitally signed by the concerned person.

<b>1.</b>	<b>IBM Registration Number</b>	
<b>2.</b>	<b>Production Lease Code</b>	
<b>3.</b>	<b>Mine Code</b>	
<b>4.</b>	<b>Name of mine</b>	
<b>5.</b>	<b>Name and address of the lessee/owner</b>	<i>(Information will be system generated. Linked with Entry 4 of Form 'F').</i>
<b>6.</b>	<b>Particulars of the Production Lease (PL)</b>	<i>(Information will be system generated. Linked with Entry 5 of Form 'F')</i>
<b>7.</b>	<b>Location of the Production Lease</b>	<i>(Information will be system generated. Linked with Entry 5 of Form 'F')</i>
<b>8.</b>	<b>Date of temporary discontinuance</b>	
<b>9.</b>	<b>Reasons for temporary discontinuance</b>	<i>[Please tick whichever is applicable]</i>
	(a) Lack of demand	
	(b) Non-availability of labour	
	(c) Rains/ Cyclone	
	(d) Natural Calamity	
	(e) Transport bottleneck	
	(f) Strike/Lockout	
	(g) Operations becoming un-economic	
	(h) Other reasons (specify)	
<b>10.</b>	<b>Probable date of re-opening of the mine</b>	

Place: Date:	<i>Signature</i>  Name in full: Designation: Owner/Geologist/Mining Engineer
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**FORM-F**  
 [See rule 48(1)]

**(Application for registration under rule 48 for undertaking  
exploration operations or production operations)**

**IMPORTANT INSTRUCTIONS FOR FILLING THE FORM**

- i. If there is any change after registration in any of the fields, the form may be updated accordingly and informed to the Controller General.
- ii. The form should be digitally signed by the concerned signing authority.

---

**1. Type of applicant:** (Please tick mark below)

- The Government, or a Government company, or a Corporation
- Holder of operating right
- Agencies authorised under the proviso to sub-section (1) of section 5

**2. Category of applicant:** (Please tick mark below)

- Individual
- Association of individuals
- Firm
- Company registered under Companies Act

**3. Type of business/activity:** (Please tick mark options given below, multiple options permitted)

- Reconnaissance Operations
- Exploration Operations
- Production Operations

**4. Details of the applicant:**

**(Please tick mark:**      **Government Company** [ ] **or Others** [ ])

**(a) In case of individual applicant** (includes owner, agent, mining engineer or manager of every mine):

(i)	<b>Name</b>	Shri / Smt. (First name) / (Middle name) / (Last name)
(ii)	<b>Position in mine</b> (please tick mark the option)	<input type="radio"/> Owner <input type="radio"/> Agent <input type="radio"/> Mining engineer <input type="radio"/> Manager <input type="radio"/> Geologist
(iii)	<b>Address</b>	(Door number/ building number/ plot number)
	<b>Block</b>	(street number / block number)
	<b>Taluka</b>	
	<b>District</b>	
	<b>State / U.T</b>	
	<b>Pin code</b>	
	<b>E-mail</b>	
(iv)	<b>Telephone</b>	Office : Fax : Residence : Mobile : :
(v)	<b>PAN number</b>	

(vi)	<b>AADHAR number</b>	
(vii)	<b>Passport number</b>	

## (b) In case of association of individuals:

(i)	<b>Name of Association, or name of the Signing authority of association</b>	
(ii)	<b>Address</b>	(Door number/ building number/ plot number)
	<b>Block</b>	(street number / block number)
	<b>Taluka</b>	
	<b>District</b>	
	<b>State / U.T</b>	
	<b>Pin code</b>	
	<b>E-mail</b>	
(iii)	<b>Telephone</b>	Office : Fax : Residence : Mobile :

(iv)	<b>Details of Associates</b>	Name	PAN number	Aadhar Number	Citizenship	Passport number

(v)	<b>Details of nominated owner under section 76 of the Mines Act, 1952</b>	Name	
		Designation	
		Address	
		Phone no	Office: Residence: Mobile: E mail:
		PAN no.	
		Passport no.	

## (c) In case of a Firm:

(i)	<b>Name of Firm</b>	
(ii)	<b>Address</b>	(Door number/ building number/ plot number)
	<b>Block</b>	(street number / block number)
	<b>Taluka</b>	
	<b>District</b>	
	<b>State / U.T</b>	
	<b>Pin code</b>	
	<b>E-mail</b>	
(iii)	<b>Telephone</b>	Office : Fax : Residence : Mobile :

(iv)	<b>Details of partners in the Firm</b>	Name of partner	PAN number	Aadhar Number	Citizenship	Passport number

	<b>Firm Type (Tick)</b>	Registered/Unregistered				
(v)	<b>Registration number of Firm</b> (as registered under Indian Partnership Act, 1932)					
	PAN No.	TIN No.		TAN No.		
(vi)	<b>Name of the State where registered</b>					
(vii)	<b>Date of registration</b>	(dd/mm/yyyy)				
(viii)	<b>Details of nominated owner under section 76 of the Mines Act, 1952</b>	Name				
		Designation				
		Address				
		Phone number	Office: Residence: Mobile: Email:			
		PAN No.				
		Passport No.				

**(d) In case of a company:**

(i)	<b>Name of Company</b>					
(ii)	<b>Registered Address</b>					
	<b>State / U.T</b>					
	<b>Pin code</b>					
	<b>E-mail</b>					
(iii)	<b>Telephone</b>	Office :				
		Fax :				
		Mobile :				
(iv)	<b>Details of Directors in the Company</b>	Name	PAN number	Aadhar Number	Citizenship	Passport number
(v)	<b>Registration number of Company</b> (as registered under Companies Act, 2013)					
	TAN No.			TIN No.		

(vi)	Name of the State where registered	
(vii)	Date of registration	(dd/mm/yyyy)
(viii)	<b>Details of nominated owner under section 76 of the Mines Act, 1952</b>	Name
		Designation
		Address
		Phone no
		Office: Residence: Mobile: E mail:
		PAN no.
		Passport no.

**(e) State Licence Details (only for a State License Holder under clause (pa) of sub-section (2) of section 35**

State License No.	Area of Business/District	Date of Issue	Valid upto(dd/mm/yyyy)	Issuing Authority	Name of Minerals

**5. Please give details of mines held at the time of applying for registration if any, or update the information due to any changes after registration, by the Individual/ Association of Individuals / Firms or Company.**

Sl. No.	Name of the mine	Lease Code assigned by IBM	Mine code assigned by IBM

**6. Please give details of composite licence held at the time of applying for registration, if any, or update the information due to any changes after registration, by the Individual/ Association of Individuals / Firms or Company.**

Location of licence area									Area held under composite licence (in latitude and longitude and in number of standard blocks)	Name of Minerals	Date of grant	Date of execution of Exploration Licence Deed of Composite Licence
Unique Number assigned by IBM	NHO Chart No	Area in sq. kms.	Boundary coordinates of the block (in Decimal degree)	Coast/ Sea	Offshore Region	Nearest Coastal Location	Water depth (m)	Nearest Harbour/ Port				

**7. If engaged in production or manufacturing through a mineral based industry, please give details of mineral consumption or update the information due to any changes after registration.**

Sr.No.	Location(s) of plant where mineral is used						Name of the plant	Mineral consumed	Average consumption per year	Remarks
	Village	Taluka	District	State	Latitude (ddmmss)	Longitude (ddmmss)				

**VERIFICATION**

I, ----- S/o / D/o / W/o ----- age ----- occupation----- resident of ----- village/town/city post office ----- police station -----taluka----- district----- state -----certify that the information furnished above is complete and correct in all respects.

Place:

Signature:

Date:

Name in full:

**Not to be filled by the applicant  
(For internal use of the Indian Bureau of Mines)**

Registration Number assigned by IBM:

**FORM-G**  
[See rule 48(3)(a))]

For the month of \_\_\_ 20 \_\_\_  
**MONTHLY RETURN**  
[To be used for all minerals]

To

(i) The Regional Controller  
Indian Bureau of Mines  
\_\_\_\_\_ Region, PIN:

(Please address to Regional Controller in whose territorial jurisdiction the mine falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024).

(ii) administering authority and  
(iii) Authorised officer of the Indian Bureau of Mines

**PART – I**

**(General and Labour)**  
(information to be filled one-time while updating the profile)

<b>1. Details of the Mine</b>	
(a) Registration number allotted by Indian Bureau of Mines (to give registration number of the Lessee/Owner)	
(b) Mine Code (allotted by Indian Bureau of Mines)	
(c) Name of the Mineral	
(d) Name of Mine	
(e) Name(s) of other mineral(s), if any, produced from the same mine	
(f) Mode of grant (Auction/ reservation):	
(g) Auction Premium (%)	
<b>(h) Location of the Mine</b>	
(a) NHO Chart No.	
(b) Area in sq. km.	
(c) Number of standard blocks included in the mineral block	
(d) Boundary coordinates of the block (in Decimal degree)	
(e) Coast/ Sea	
(f) Offshore Region	
(g) Nearest Coastal Location	
(h) Water depth (m)	
(i) Nearest Harbour/ Port	

<b>2. Name and address of Lessee/ Owner (along with fax no. and e-mail):</b>	
(a) Name of Lessee/Owner	
(b) Address	
(c) District	
(d) State	

(e) PIN Code	
(f) Fax no:	
(g) E-mail:	
(h) Phone No:	
(i) Mobile:	

**3. Details of Rent/ Royalty/Auction Premium/ Fixed Rent/ Contribution towards Offshore Areas Mineral Trust / Contribution towards International Seabed Authority paid in the month**

(i) Rent paid (₹)	
(ii) Royalty paid (₹)	
(iii) Auction Premium (₹)	
(iv) Fixed Rent paid (₹)	
(v) Payment made to the Offshore Areas Mineral Trust (₹)	
(vi) Payment made to the International Seabed Authority (₹)	
(vii) Any other payment (₹) (as specified)	

**4. Details on working of mine:**

(i) Number of days the mine worked:		
(ii) Reasons for work stoppage in the mine during the month (due to strike, lockout, heavy rain, cyclone, natural calamity, non-availability of labour, transport bottleneck, lack of demand, uneconomic operations, etc.) and the number of days of work stoppage for each reason separately.	Reasons	No. of days

**5. Average Daily Employment and Total Salary/Wages paid #:**

At the lease area	Direct		Contract		Total Salary/Wages (₹)	
	Male	Female	Male	Female	Direct	Contract
Engaged in production operations						
Engaged in supporting function						
Total						

# To include all employees exclusive to the mine and attached workshop or mineral processing plant at the offshore mine site.

**PART-II (PRODUCTION, DISPATCHES AND STOCKS)**

(To be submitted separately for each mineral)

(Unit of Quantity in Tonnes)

**(PART II-A)**

**Applicable for all minerals such as construction grade silica sand, non-construction grade calcareous sand, calcareous mud or lime mud, phosphatic sediments, except polymetallic nodules, gold and silver**

(Point A1, A2 and A3 to be filled up)

**A1. Name of mineral produced:**

*(Construction grade silica sand, non-construction grade calcareous sand, lime mud, phosphatic sediments)*

**A2. Production, Dispatches and Stocks (Tonnes):**

Average Grades of mineral	Opening stock at mine- head	Production	Dispatches from mine-head	Closing stock at mine-head

**A3. Sales/ Dispatches effected for Domestic Purposes and for Exports:**

Average Grade of Mineral	Nature of Dispatches	IBM registration number ##	Consignee Name as per IBM registration	Country of dispatch	Quantity in tonnes	Sale value in Rs
A	B	C	D	E	F	G
Average Grade of Mineral	Domestic					
	Own Consumption					
	Export Purpose					
	Total				Auto Sum	

Average grade of mineral	Nature of Dispatches	<b>H. Deduction beyond lease area as per sub-rule (6) of rule 48 (Rs/ tonne)</b>						
A	B	H(i)	H(ii)	H(iii)	H(iv)	H(v)	H(vi)	H(vii)
Average Grade of Mineral	Domestic							
	Own Consumption							
	Export Purpose							
	Total							

Average grade of mineral	Nature of Dispatches	Total Deduction beyond lease area H (i + ii + iii + iv + v + vi + vii) Rs/tonne	Total Deduction Rs.	Net sale value Rs.	Related party sale / not at Arm's length sale (Yes/No)
A	B	H	I=F*H	J=G-I	K
Average Grade of Mineral	Domestic				
	Own Consumption				
	Export Purpose				
	Total			Auto Sum	

## To indicate separately if more than one buyer.

*NOTE:- Mine owners are required to substantiate domestic sale value/ FOB value for each grade of ore quoted above with copy of invoices (not to be submitted with the return; to be produced whenever required).*

#### A4. Ex-mine price of the ore produced (₹ per unit)

Nature of Dispatches (Data from table A3)	Total dispatches Quantity (Non-related parties sale only) from column - F  (tonnes)	Net Sale value of dispatches (non-related parties sale only) from column - J  (Rs)	Ex-mine Price
			(Rs/ tonne) C = B/A
Domestic/Export Sale			

#### (PART II-B)

##### Applicable for polymetallic nodules, gold and silver (Point B1, B2, B3, B4, B5 and B6 to be filled up)

(To be submitted separately for each mineral)  
(Unit of Quantity in Tonnes)

#### B1. Name of mineral produced:

#### B2. Production and Stocks of ROM ore:

Average grade of Mineral Ore	Opening stocks at mine-head (in Tonne)	Production (in Tonne)	Dispatches from mine-head (in Tonne)	Closing stocks at mine-head (in Tonne)

### **B3. Recoveries at Concentrator/Mill/Plant:**

Opening stocks of the Ore at concentrator/plant		Ore received from the mine		Ore treated	
Quantity (Tonne)	Metal content/grade	Quantity (Tonne)	Metal content/grade	Quantity (Tonne)	Metal content/grade

Concentrates * Obtained			Tailings		Closing stocks of concentrates at the concentrator/plant	
Quantity (Tonne)	Metal content/ grade		Quantity (Tonne)	Metal content/ grade	Quantity (Tonne)	Metal content/ grade

\*In case of any leaching method adopted, give quantity recovered and grade contained separately.

#### **B4. Recovery at the Smelter/Mill/Plant:**

Opening Stocks of the concentrates at the smelter /plant		Concentrates received from concentrator/plant		Concentrates received from other sources (specify)		Concentrates sold (if any)	
Quantity (Tonne)	Metal content/ grade	Quantity (Tonne)	Metal content/ grade	Quantity (Tonne)	Metal content/ grade	Quantity (Tonne)	Metal content/ grade

(\*) Please give category-wise break-up viz. blister, fire refined copper, cathodes, electrolytic copper wire bars, lead ingots, zinc cathodes, zinc dross, gold, tungsten etc.

**B5. Sales during the month:**

Note:

(#) Please give ex-plant sale value.

(@) Please give category-wise break-up of metals and other products sold.

**B6. Sales/ Dispatches effected for Domestic Purposes and for Exports:**

Grade/ Concentrate	Nature of Dispatches	IBM registration number ##	Consignee Name as per IBM registration	Country of dispatch	Quantity in tonnes	Sale value in Rs
A	B	C	D	E	F	G
Grade/ Concentrate	Domestic					
	Own Consumption					
	Export Purpose					
Total					Auto Sum	

Grade/ Concentr ate	Nature of Dispatches	<b>H. Deduction beyond lease area as per sub-rule (6) of rule 48 (Rs/ tonne)</b>						
		i) Cost of transport ation	ii) Loading and unloading charges	iii) Railway freight, if applicable	iv) Port handling charges/ export duty	v) Charges for sampling and analysis	vi) Rent for plot at stocking yard	vii) Other charges (specify clearly)
A	B	H(i)	H(ii)	H(iii)	H(iv)	H(v)	H(vi)	H(vii)
Grade/ Concentr ate	Domestic							
	Own Consumpti on							
	Export Purpose							
Total								

Grade/ Concentrate	Nature of Dispatches	Total Deduction beyond lease area $H (i + ii + iii + iv + v + vi + vii)$	Total Deduction	Net sale value	Related party sale / not at Arm's length sale (Yes/No)
		Rs/tonne	Rs.	Rs.	
A	B	H	I=F*H	J=G-I	K
Grade/ Concentrate	Domestic				
	Own Consumption				
	Export Purpose				
	Grand Total			Auto Sum	

## To indicate separately if more than one buyer.

*NOTE:- Mine owners are required to substantiate domestic sale value/ FOB value for each grade of ore/concentrate quoted above with copy of invoices (not to be submitted with the return; to be produced whenever required).*

**B7. Ex-mine price of the ore produced (₹ per unit)**

Nature of Dispatches (Data from table-B6)	Total dispatches Quantity (Non related party sales only) from column - F  (tonnes)	Net Sale value of dispatches (Non related party sales only) from column - J  (Rs)	Ex-mine Price  (Rs/ tonne)  $C = B/A$
	A	B	
Domestic/ Export Sale			

**6. Give reasons for increase/decrease in production/nil production, if any, during the month compared to the previous month.**

(a)	
(b)	
(c)	

**7. Give reasons for increase/decrease in grade wise ex-mine price, if any, during the month compared to the previous month.**

(a)	
(b)	
(c)	

**8. Remarks/ Comments, if any:**


I certify that the information furnished above is correct and complete in all respects.

Place: Date:	<i>Signature</i>
	Name in full: Designation: Owner/Geologist/Mining Engineer

**FORM-H**

[See rule 48(3)(b)]

For the financial year 1<sup>st</sup> April, 20\_\_\_\_ to 31<sup>st</sup> March, 20\_\_\_\_**ANNUAL RETURN**

[To be used for all minerals]

To

(i) The Regional Controller  
 Indian Bureau of Mines  
 \_\_\_\_\_ Region, PIN:

(Please address to Regional Controller in whose territorial jurisdiction the mine falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.)

- (ii) administering authority and
- (iii) Authorised officer of the Indian Bureau of Mines

**PART – I (General)**

<b>1. Details of Mine:</b>	
(a) Registration number allotted by Indian Bureau of Mines <i>(to give registration number of the Lessee/Owner)</i>	
(b) Mine Code (allotted by Indian Bureau of Mines)	
(c) Name of the Mineral	
(d) Name of Mine	
(e) Name(s) of other mineral(s), if any, produced from the same mine	
(f) Mode of grant (Auction/ reservation):	
(g) Auction Premium (%)	
<b>2. Location of the Mine:</b>	
(a) NHO Chart No.	
(b) Area in sq. km.	
(c) Number of standard blocks included in the mineral block	
(d) Boundary coordinates of the block (in Decimal degree)	
(e) Coast/ Sea	
(f) Offshore Region	
(g) Nearest Coastal Location	
(h) Water depth (m)	
(i) Nearest Harbour/ Port	
<b>3. Name and address of Lessee/ Owner (along with fax no. and e-mail):</b>	
(a) Name of Lessee/Owner	
(b) Address	
(c) District	
(d) State	
(e) PIN Code	
(f) Fax no:	
(g) E-mail:	
(h) Phone No:	
(i) Mobile:	
<b>4. Registered Office of the Lessee:</b>	
<b>5. Director in charge:</b>	
<b>6. Agent:</b>	

<b>7. Manager:</b>	
<b>8. Mining Engineer in charge:</b>	
<b>9. Geologist in charge:</b>	
<b>10. Transferor (previous owner), if any, and date of transfer:</b>	
<b>11. Particulars of lease area</b>	
(a) Lease number allotted by the Indian Bureau of Mines.....	
(b) Area under lease (in latitude and longitude and in number of standard blocks):	
(i) Prohibited/Protected area	
(ii) Non Prohibited/Protected area	
(iii) Total	
(c) Date of execution of production lease deed	
(d) Date of registration of executed production lease deed	
(e) Date of expiry of lease	
<b>12. Lease area utilisation as at the end of year</b> (in latitude and longitude and in number of standard blocks):	
(a) Already exploited and abandoned	
(b) Covered under current Workings	
(c) Rehabilitated	
(d) Used for waste disposal	
(e) Occupied by any vessel, platform, installation or any other infrastructure	
(f) Used for any other purpose (specify)	
(g) Work done under progressive mine closure plan during the year	
<b>13. Ownership of the mine:</b> (Public Sector/Private Sector/Joint Sector)	

### PART - II (Employment and Wages)

<b>1. Number of supervisory staff employed at the mine</b>		
Description		
(i) Mining Engineer		
(ii) Geologist		
(iii) Surveyor		
(iv) Other administrative and technical supervisory staff		
<b>Total:</b>		
<b>2. (a) Number of days the mine worked:</b>		
(b) No. of shifts per day:		
(c) Indicate reasons for work stoppage in the mine during the year (due to strike, lockout, heavy rain, cyclone, natural calamity, non- availability of labour, transport bottleneck, lack of demand, uneconomic operations etc.) and the number of days of work stoppage for each of the factors separately.	Reasons	No. of days

**3. Employment and salary/wages paid #:**

Classification (At the lease area)	Total number of man days worked during the year			No. of days worked during the year	Average daily number of persons employed			Total Wages /Salary for the year (₹)
	Direct	Contract	Total		Male	Female	Total	
	(1)	2(A)	2(B)	2(C)	(3)	4(A)	4(B)	4(C)
Engaged in production operations								
Engaged in supporting function								
Total	auto	auto	auto		auto	auto	auto	auto

# To include all employees exclusive to the mine and attached workshop or mineral processing plant at the offshore mine site.

**PART - III (Consumption of Materials)**

<b>1. Quantity and cost of material consumed during the year</b>			
Description	Unit	Quantity	Value (₹)
<b>(i) Fuel</b>			
(a) Coal	Tonnes		
(b) Diesel Oil	Ltrs.		
(c) Petrol	Ltrs.		
(d) Gas	Cu. m		
<b>(ii) Electricity</b>			
(a) Consumed	kWh		
(b) Generated	kWh		
<b>(iii) Spares and stores</b>			

**2. Royalty, Auction Premium, Rents, Contribution towards Offshore Areas Mineral Trust and Contribution towards International Seabed Authority (₹):**

X	Paid for current year	Paid towards past arrears
(a) Royalty		
(b) Auction Premium		
(b) Fixed rent		
(c) Rent		
(d) Payment made to the Offshore Areas Mineral Trust		
(e) Payment made to the International Seabed Authority		
(f) Any other payment (₹) (as specified)		

**3. Other expenses (₹):**

(i) Overheads	
(ii) Maintenance	
(iii) Money value of other benefits paid to workmen	
(iv) Payment made to professional agencies	

**PART-IV (General Geology)**

(Items 2 and 3 to be submitted separately for each mineral)

**1. Exploration**

1(i). Exploration activities during the year:

		At the beginning of the year	During the year	Cumulative	Grid spacing/ Dimension
Exploration	Grab sampling (no.)				
	Core sampling (no.)				
	Bathymetry (line km)				
	Sub-bottom profiling (line km)				
	Multibeam bathymetry (area in sq.km)				
	Seismic survey (line km)				
	Environment Impact Assessment (parameters)				
Drilling	Any other (Remotely operated vehicle, Under water video etc)				
	No of boreholes				
	Meterage				
Expenditure on exploration (₹)					X

1(ii). Any other exploration activity during the year:

**2. Reserves and Resources estimated (in tonnes):**

Classification	Code	At the beginning of the year 1.4.20____ as per latest approved production plan	Assessed during the year	Depletion of reserves during the year	Balance resources as on 31.3.20____
(1)	(2)	(3)	(4)	(5)	(6) = (3+4-5)
<b>A. Mineral Reserve</b>					
1. Proved Mineral Reserve	111				
2. Probable mineral Reserve	121				
	122				
3. Total Reserves					
<b>B. Remaining Resources</b>					
1. Feasibility mineral Resource	211				

2. Prefeasibility mineral resource	221				
	222				
3. Measured mineral resource	331				
4. Indicated mineral resource	332				
5. Inferred mineral resource	333				
6. Reconnaissance mineral resource	334				
7. Total remaining Resources					
<b>Total (A+B)</b>					

**3. Type of dredging vessel:****1. Number of dredging vessels deployed**

Description	No. days deployed	Quantity dredged (Tonnes)
Vessel I (Name, country, Call sign)		
(i) Type of dredger		
(ii) Designed capacity / day		
(iii) Actual production /day		
Vessel II (Name, country, Call sign)		
(i) Type of dredger		
(ii) Designed capacity / day		
(iii) Actual production /day		
Vessel III (Name, country, Call sign)		
(i) Type of dredger		
(ii) Designed capacity / day		
(iii) Actual production /day		
<b>Total:</b>		

**4 (i) Details of mineral processing plant, if any:** Give a brief description of the process capacity of the equipment deployed and its availability. (*Submit Flow Sheet and Material Balance of the Plant separately.*)

**(ii) Furnish following information:**

Item	Tonnage	Average Grade
Feed:		
Concentrates/processed products:	(mention name)	
By-products/Co-products:	(mention name)	
Tailings:		

**PART-V (PRODUCTION, DISPATCHES AND STOCKS)**

(To be submitted separately for each mineral)

(Unit of Quantity in Tonnes)

**(Part V-A)**

**Applicable for all minerals such as construction grade silica sand, non-construction grade calcareous sand, calcareous mud or lime mud, phosphatic sediments, except polymetallic nodules, gold and silver**  
*(Point A1, A2 and A3 to be filled up)*

**A1. Name of mineral produced:**

*(Mineral - Construction Grade Silica Sand, non-construction grade calcareous sand, lime mud, phosphatic sediments)*

**A2. Production, Dispatches and Stocks: [in tonnes]**

Average Grades of mineral	Opening stock at mine- head	Production	Dispatches from mine-head	Closing stock at mine-head
A	B	C	D	E
	Total			Auto Sum

**A3. Sales/ Dispatches effected for Domestic Purposes and for Exports:**

Average Grade of Mineral	Nature of Dispatches	IBM registration number ##	Consignee Name as per IBM registration	Country of dispatch	Quantity in tonnes	Sale value in Rs
A	B	C	D	E	F	G
Average Grade of Mineral	Domestic					
	Own Consumption					
	Export Purpose					
	Total				Auto Sum	

Average grade of mineral	Nature of Dispatches	H. Deduction beyond lease area as per sub-rule (6) of rule 48 (Rs/ tonne)						
		i) Cost of transporta tion	ii) Loading and unloading charges	iii) Railway freight, if applicabl e	iv) Port handling charges/ export duty	v) Charges for sampling and analysis	vi) Rent for plot at stocking yard	vii) Other charges (specify clearly)
A	B	H(i)	H(ii)	H(iii)	H(iv)	H(v)	H(vi)	H(vii)
Average grade of mineral	Domestic							
	Own Consumption							
	Export Purpose							
	Total							

Average grade of mineral	Nature of Dispatches	Total Deduction beyond lease area H (i + ii + iii + iv + v + vi + vii) Rs/tonne	Total Deduction Rs.	Net sale value Rs.	Related party sale / not at Arm's length sale (Yes/No)
					H
A	B	H	I=F*H	J=G-I	K
Average grade of mineral	Domestic				
	Own Consumption				
	Export Purpose				
	Total			Auto Sum	

## To indicate separately if more than one buyer.

**NOTE:- Mine owners are required to substantiate domestic sale value/ FOB value for each grade of ore quoted above with copy of invoices (not to be submitted with the return; to be produced whenever required).**

**A4. Ex-mine price of the ore produced (₹ per unit)**

Nature of Dispatches (Data from table A3)	Total dispatches Quantity (Non-related parties sale only) from column - F  (tonnes)	Net Sale value of dispatches (non-related parties sale only) from column - J  (Rs)	Ex-mine Price  (Rs/ tonne)  <b>C = B/A</b>
	<b>A</b>	<b>B</b>	
Domestic/Export Sale			

**(Part V-B)**

**Applicable for polymetallic nodules, gold and silver**  
*(Point B1, B2, B3, B4, B5 and B6 to be filled up)*

(To be submitted separately for each mineral)  
 (Unit of Quantity in Tonnes)

**B1. Name of mineral produced:****B2. Production and Stocks of ROM ore:**

Average grade of Mineral Ore	Opening stocks at mine-head (in Tonne)	Production (in Tonne)	Dispatches from mine-head (in Tonne)	Closing stocks at mine-head (in Tonne)

**B3. Recoveries at Concentrator/Mill/Plant:**

Opening stocks of the Ore at concentrator/plant		Ore received from the mine		Ore treated	
Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade
Concentrates * Obtained		Tailings		Closing stocks of concentrates at the concentrator/plant	
Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade

\*In case of any leaching method adopted, give quantity recovered and grade contained separately.

**B4. Recovery at the Smelter/Mill/Plant:**

Opening Stocks of the concentrates at the smelter /plant		Concentrates received from concentrator/plant		Concentrates received from other sources (specify)		Concentrates sold (if any)	
Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade

Concentrates treated		Closing stocks of concentrate at the Smelter/Plant		Metals (*) recovered (specify)			Other by-products, if any, recovered		
Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Metal content/ grade	Quantity (in Tonne)	Grade	Value (₹)	Quantity (in Tonne)	Grade	Value (₹)

(\*) Please give category-wise break-up viz. blister, fire refined copper, cathodes, electrolytic copper wire bars, lead ingots, zinc cathodes, zinc dross, gold, tungsten etc.

**B5. Sales during the year:**

Metal/ Product	Opening stocks of Metals/Products		Place of sale	Metals/Products sold(@)			Closing stocks of Metals/Products	
	Quantity	Grade		Quantity	Grade	Value(#)(₹)	Quantity	Grade

Note:

(#) Please give ex-plant sale value.

(@) Please give category-wise break-up of metals and other products sold.

**B6. Sales/ Dispatches effected for Domestic Purposes and for Exports:**

Grade/ Concentrate	Nature of Dispatches	IBM registration number ##	Consignee Name as per IBM registration	Country of dispatch	Quantity in tonnes	Sale value in Rs
A	B	C	D	E	F	G
Average Grade/ Concentrate	Domestic					
	Own Consumption					
	Export Purpose					
Total					Auto Sum	

Grade/ Concentr ate	Nature of Dispatches	<b>H. Deduction beyond lease area as per sub-rule (6) of rule 48 (Rs/ tonne)</b>						
		i) Cost of transporta tion	ii) Loading and unloading charges	iii) Railway freight, if applicabl e	iv) Port handling charges/ export duty	v) Charges for sampling and analysis	vi) Rent for plot at stocking yard	vii) Other charges (specify clearly)
A	B	H(i)	H(ii)	H(iii)	H(iv)	H(v)	H(vi)	H(vii)
Average Grade/ Concentr ate	Domestic							
	Own Consumpti on							
	Export Purpose							
Total								

Grade/ Concentrate	Nature of Dispatches	Total Deduction beyond lease area H (i + ii + iii + iv + v + vi + vii)  Rs/tonne	Total Deduction Rs.	Net sale value Rs.	Related party sale / not at Arm's length sale (Yes/No)
					A B H I=F*H J=G-I K
Average Grade/ Concentrate	Domestic				
	Own Consumption				
	Export Purpose				
	Grand Total			Auto Sum	

## To indicate separately if more than one buyer.

*NOTE:- Mine owners are required to substantiate domestic sale value/ FOB value for each grade of ore/concentrate quoted above with copy of invoices (not to be submitted with the return; to be produced whenever required).*

#### B7. Ex-mine price of the ore produced (₹ per unit)

Nature of Dispatches (Data from table-B6)	Total dispatches Quantity (Non related party sales only) from column - F  (tonnes)	Net Sale value of dispatches (Non related party sales only) from column - J  (Rs)	Ex-mine Price  (Rs/ tonne)
	A	B	C = B/A
Domestic/ Export Sale			

#### 7. Give reasons for increase/decrease in production/nil production, if any, during the year compared to the previous year.

(a)	
(b)	
(c)	

#### 8. Give reasons for increase/decrease in grade wise ex-mine price, if any, during the year compared to the previous year.

(a)	
(b)	
(c)	
<b>8. Remarks/ Comments, if any:</b>	

### PART-VI: COST OF PRODUCTION

Cost of production per tonne of ore/mineral produced

Sl.No.	Item	Cost per tonne (₹)
(i)	Direct Cost	
	(a) Exploration	
	(b) Production	
	(c) Beneficiation	
(ii)	Over-head cost	
(iii)	Depreciation	
(iv)	Interest	
(v)	Royalty	
(vii)	Payments made to the Offshore Areas Mineral Trust	
(viii)	Payments made to the International Seabed Authority (if applicable)	
(ix)	Taxes	
(x)	Fixed Rent	
(xi)	Others (specify)	
	Total	

Note: Information given under Part VI will be kept confidential. The Government, however, will be free to utilize the information for general studies without revealing the identity of the firm.

### VERIFICATION

I certify that the information furnished above is correct and complete in all respects.

Place: Date:	<i>Signature</i>  Name in full: Designation: Owner/Geologist/Mining Engineer
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**FORM-I**

(See rule 49)

**(Notice of certain appointment-resignation-termination-change of address)****IMPORTANT INSTRUCTIONS FOR FILLING THE FORM**

- i. This Form, duly filled in must reach the concerned authorities as prescribed within the rule, within fifteen days of new appointment or termination from employment or leaving or change in address of Agent, Mining Engineer, Geologist or Manager or any other person, by online or Email.
- ii. This should be also sent to the Regional Controller in whose territorial jurisdiction the operating right falls as notified from time to time by the Controller General under rule 66 of the Offshore Areas Mineral Conservation and Development Rules, 2024.
- iii. The form should be digitally signed by the concerned person.

<b>1.</b>	<b>IBM Registration Number</b>		
<b>2.</b>	<b>Type of Operating Right</b>		Check which is applicable
	(a) Composite licence		
	(b) Production lease		
	(c) Reconnaissance Operations		
<b>3.</b>	<b>Unique IBM Operating Right number</b>		
	(a) Composite licence		
	(b) Production lease Code		
	(c) Exploration Operation/ Reconnaissance Operations number (only applicable to agencies authorised under the proviso to sub-section (1) of section 5)		
<b>4.</b>	<b>Mine Code</b>		
<b>5.</b>	<b>Name of Mine</b>		
<b>6.</b>	<b>Name and address of the Operating Right holder</b>		(Information will be system generated. Linked with Entry 4 of Form 'F')
<b>7.</b>	<b>Particulars of the Operating Right</b>		(Information will be system generated. Linked with Entry 5 /6 of Form 'F')
<b>8.</b>	<b>Location of the lease/ licence area</b>		(Information will be system generated. Linked with Entry 5 /6 of Form 'F')
<b>9.</b>	<b>Please indicate whether notice is given in respect of</b>		
	(a) New appointment		
	(b) Resignation/termination of employment		
	(c) Change of address		
<b>10.</b>	<b>In case of appointment of Agent/Mining Engineer/Geologist/Manager, please indicate</b>		

Name	Designation	Address	Qualification	University/ Institution from which passed	E-mail	Mobile no.	Date of appointment

<b>11.</b>	<b>In case of resignation/termination of employment of Agent/ Mining Engineer/ Geologist/ Manager, please indicate</b>	
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Name	Designation	Date of resignation/termination of employment

[In case the vacancy so created has been filled in, please furnish the particulars of the same in columns 9(a)]

<b>12.</b>	<b>In case of change of address of the Licensee/ Lessee/ Agent/ Mining Engineer/Geologist /Manager, please indicate</b>	
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Name	Designation	Present Address	Date of change of address

**In case of any appointment, acceptance of the appointee to be provided:**

**I certify that the information furnished above is correct and complete in all respects.**

Place: Date:	<i>Signature</i>  Name in full: Designation: Owner/Geologist/Mining Engineer
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**THE SECOND SCHEDULE**

[see rule 48(5)]

**AMOUNT TO BE PAID IN CASE OF VIOLATION UNDER RULE 48**

<b>Item</b> <b>(1)</b>	<b>Amount (in Rs.)</b> <b>(2)</b>	<b>Explanation</b> <b>(3)</b>
Non-submission or incomplete/ wrong/ false information in monthly returns in Form-G; by the due date	Rs 10,000/- per day after due date of submission of return as specified in the Rule till rectification of violation	In case of referred back returns by Indian Bureau of Mines for incorporating necessary corrections, to be undertaken by the lease holder, and if corrected within the allotted time limit and accepted thereafter by the Indian Bureau of Mines, no amount will be payable for the intervening period for such corrections.
Non-submission or incomplete/ wrong/ false information in annual returns in Form-H; by the due date	Rs 10,000/- per day after due date of submission of return as specified in the Rule till rectification of violation	Failure to rectify in such cases shall attract the payment as specified.

**THE THIRD SCHEDULE**

[see rule 60(2)]

**Rules whose contravention shall be punishable with fine**

<b>Rule No.</b>	<b>Marginal heading of the Rule</b>	<b>Amount of Fine (in Rs.)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>
Sub-rule (2) of rule 18	Modification and review of production plan	2,000/- per day, subject to maximum 5,00,000/-
21	Exploration operations and production operations	5,00,000/-
22	Machinery and plant	5,00,000/-
23	Notice for commencement of production operations of mine	5,00,000/-
28	Notice of temporary discontinuance of work in mines and obligations of lessees	5,00,000/-
29	Intimation of reopening of a mine	5,00,000/-
49	Notice of certain appointments	2,000/- per day, subject to maximum 1,00,000/-
53	Employment of geologists and mining engineers	5,00,000/-

[F. No. M.VI-1/9/2024-Mines VI]

DINESH MAHUR, Jt. Secy.

ಕರ್ನಾಟಕ ರಾಜ್ಯಪಾಲರ ಆದೇಶಾನುಸಾರ  
 ಮತ್ತು ಅವರ ಹೆಸರಿನಲ್ಲಿ  
 (ಅಫೀಘಾ ಉಸ್ತಾನಿ)  
 ಸಹಾಯಕ ಪ್ರಾರೂಪಕಾರ ಮತ್ತು ಪದನಿರ್ಮಿತ್ತ  
 ಸರ್ಕಾರದ ಉಪ ಕಾರ್ಯದರ್ಶಿ  
 ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು  
 ಶಾಸನ ರಚನೆ ಇಲಾಖೆ

**PR-12**

**ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು ಶಾಸನ ರಚನೆ ಇಲಾಖೆ  
ಅಧಿಸೂಚನೆ**

ಸಂಖ್ಯೆ: ಸಂವ್ಯಾಷಣೆ 7 ಕೇನಿಪ್ಪು 2025

ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 01.03.2025.

ದಿನಾಂಕ: 11.02.2025ರಂದು ಭಾರತ ಸರ್ಕಾರದ ಗೆಜೆಟ್‌ನ ವಿಶೇಷ ಸಂಚಿಕೆಯ Part-II-Section-3 Sub Section (i)ರಲ್ಲಿ ಪ್ರಕಟಿಸಾದ the Indian Skill Development Service Rules, 2025ರ Notification-GSR 130(E) ಅನ್ನು ಸಾರ್ವಜನಿಕರ ಮಾಹಿತಿಗಾಗಿ ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರದಲ್ಲಿ ಮರುಪ್ರಕಟಿಸಲಾಗಿದೆ,-

**MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP**  
**NOTIFICAION**

New Delhi, the 11th February, 2024

**G.S.R. 130(E).**— In exercise of the powers conferred by the proviso to article 309 of the Constitution and in supersession of the Indian Skill Development Rules, 2017, except as respects things done or omitted to be done before such supersession, the President hereby makes the following rules regulating the method of recruitment and conditions of the service to the Group 'A' posts in the Ministry of Skill Development and Entrepreneurship, namely:-

**1. Short title and commencement.**- (i) These rules may be called the Indian Skill Development Service Rules, 2025.

(ii) They shall come into force on the date of their publication in the Official Gazette.

**2. Definition.**- In these rules, unless the context otherwise requires,

(a)"Commission" means the Union Public Service Commission;

(b)"Controlling Authority" means the Government of India in the Ministry of Skill Development and Entrepreneurship;

(c)"departmental candidates" means all the existing officers holding Group 'A' posts appointed under-

(i) The Deputy Director General (Group 'A' Post), Recruitment Rules, 2002; or

(ii) The Directorate of Training (Group 'A' Post) Recruitment Rules, 2011; or

(iii) The Indian Skill Development Service Recruitment Rules, 2017;

and include officers appointed on regular basis to the posts under the said rules but are on deputation to other Departments on the date of commencement of these rules;

(d) "Department Promotion Committee" means a Committee to consider promotion in the grade of Junior Time Scale and above; and "Departmental Confirmation Committee" means a Committee for confirmation of officers in the grade of Junior Time Scale; "Departmental Screening Committee", means a Committee to consider grant of Non-Functional Second Grade;

(e)"duty post" means any post included in the First Schedule;

(f) "Grade" means a Grade specified in column (2) of the First Schedule;

(g)"regular service" in relation to any Grade means the period or periods of service in that Grade rendered after the commencement of these rules and includes any period or periods -

(i) taken into account for the purpose of seniority in case of those appointed at the initial constitution; and

(ii) during which an officer would have held a duty post in that Grade but for being on leave or otherwise not available to hold such post;

(h) "Schedule" means a Schedule appended to these rules;

(i) "Service" means the Indian Skill Development Service constituted under rule 3.

**3. Constitution of Indian Skill Development Service.**- (1) There shall be constituted a Service to be known as the Indian Skill Development Service consisting of members specified in rule 5.

(2) All the posts included in the Service shall be classified as Group 'A' posts.

**4. Grades, authorised strength and its review.**- (1) The duty posts included in the various Grades of the Service, their number and the level in pay matrix on the commencement of these rules, shall be as specified in the First Schedule.

(2) After the commencement of these rules, the authorised strength of the duty posts in various grades shall be such as may, from time to time, be determined by the Central Government.

(3) Central Government may, in consultation with the Commission, include in the Service such posts as can be deemed to be equivalent in status, level of pay in the pay matrix to the posts included in First Schedule or exclude from the service a duty post included in the said Schedule.

4) The Central Government may, from time to time and in consultation with the Commission, appoint an officer to a duty post whose post is included in the Service under sub-rule (3), to the appropriate Grade of the Service in a temporary capacity or in a substantive capacity as it thinks fit and fix his seniority in that Grade after taking into account his continuous regular service in the analogous Grade.

**5. Member of Service.**- (1) The following persons shall be the members of the Service, namely: -

- (a) persons appointed to duty posts under rule 6; and
- (b) persons appointed to duty posts under sub-rule (4) of rule 4 and rule 7.

(2) A person appointed under clause (a) of sub-rule (1) shall on such appointment be deemed to be the member of the Service in the corresponding Grade, applicable to him as specified in the First Schedule.

(3) A person appointed under clause (b) of sub-rule (1) shall be a member of the Service in the corresponding Grade applicable to him as specified in the First Schedule from the date of such appointment.

**6. Initial constitution of Service.**- All the existing departmental candidates holding Group 'A' posts in various Grades on regular basis on the date of commencement of these rules shall be deemed to be appointed to the corresponding duty posts and the Grade of the Service in a substantive or officiating capacity, as the case may be.

**7. Future maintenance of Service.**- Any vacancy in any of the Grades referred to in the First Schedule after the commencement of these rules shall be filled in following manner namely: -

(a) appointments to various Grades of the Service shall be made in accordance with the method of recruitment, the field of promotion, the minimum qualifying service in the next lower Grade and other eligibility conditions for appointment by promotion or transfer on deputation, as the case may be, as specified in the Second Schedule;

(b) the selection of officers for promotion/Placement shall be made on the recommendation of the Departmental Promotion Committee/Departmental Screening Committee constituted in accordance with the Third Schedule;

(c) the educational and other qualifications, experience and age limits for appointment by direct recruitment to Junior Time Scale (Assistant Director) of the Service shall as specified in the Fourth Schedule.

**8. Probation.**- (1) Every officer appointed to the Service either by direct recruitment or by promotion in Junior Scale shall be on probation for a period of two years:

Provided that the Controlling Authority may extend the period of probation in accordance with the instructions issued by the Central Government from time to time in this regard.

Provided further that any decision for extension of period of probation shall be taken ordinarily within eight weeks after the expiry of the period of probation and communicated in writing to the concerned officer together with the reasons for so doing within the said period.

(2) On completion of the period of probation or any extension thereof, the officer shall, if considered fit for permanent appointment, be retained in his appointment on regular basis and be confirmed in due course against the available substantive vacancy.

(3) If, during the period of probation or any extension thereof, as the case may be, the Central Government is of the opinion that an officer is not fit for permanent appointment, the Central Government without any reason being assigned, may-

(a) If he was appointed by direct recruitment discharge him from Service in that post;

(b) If he was appointed by promotion revert him to the post held by him immediately before such promotion.

(4) During the period of probation or any extension thereof, the officer may be required to undergo such courses of training and instructions and pass such examinations and tests (including examination in Hindi) as the Central Government may consider necessary as a condition to the satisfactory completion of probation.

(5) Subject to sub-rules (1) to (4), the other matters relating to probation of the members of the Service shall be governed by the instructions issued by the Central Government from time to time in this regard.

**9. Seniority.**- (1) The inter-se seniority of the officers appointed to the various Grades mentioned in the First Schedule at the initial constitution of the Service under rule 6, shall be determined according to the length of regular continuous service in the Grade subject to maintenance in the respective Grades of inter-se seniority of officers recruited under the rules mentioned in clause (c) of rule 2;

(2) Officers appointed at the initial constitution shall be senior to those appointed subsequently.

(3) The seniority of the officers appointed to the Service after the initial constitution shall be determined in accordance with the provisions contained in the Department of Personnel and Training O.M. No. 22011/7/86/Estt., Dated the 3rd July, 1986 as amended from time to time.

(4) The seniority of officers appointed under sub-rule (4) of rule 4 shall be fixed in the manner provided in these rules.

(5) The seniority of officers not covered under this rule, shall be determined by the Central Government in consultation with the Commission.

(6) In case the fixation of the seniority under this rule results in difficulties or anomalies, the same shall be determined by the Central Government in consultation with the Commission.

**10. Appointment to Service.**- All appointments to the Service shall be made by the Controlling Authority for all the posts in various Grades of the Service in consultation with the Commission.

**11. Liability for service in any part of India and other conditions of service.**- (1) The officers appointed to the Service shall be liable to serve anywhere in India or outside.

(2) The conditions of service of the members of the Service, in respect of matters for which no provision is made in these rules, shall be the same as are applicable, from time to time, to officers of Central Civil Service in general.

**12. Disqualification.**- No person, -

- (a) who has entered into or contracted a marriage with a person having a spouse living; or
- (b) who, having a spouse living has entered into or contracted a marriage with any person, shall be eligible for appointment to the Service:

Provided that the Central Government may, if satisfied, that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and that there are other grounds for so doing, exempt any person from the operation of this rule.

**13. Power to relax.**- Where the Central Government is of the opinion that it is necessary or expedient so to do, it may by order, for reasons to be recorded in writing and in consultation with the Commission, relax any of the provisions to these rules with respect to any class or category of persons.

**14. Saving.**- Nothing in these rules shall effect reservations, relaxation of age limit and other concessions required to be provided for the persons belonging to the Scheduled Castes, the Scheduled Tribes, Other Backward Classes, Ex-Servicemen and other special categories of persons in accordance with the orders issued by the Government from time to time in this regard.

**15. Residuary matters.**- In regard to matters not specifically covered by these rules, the members of the Service shall be governed by the rules, regulations and orders applicable to the Central Civil Services or equivalent posts in general.

**16. Interpretation.**- If any question relating to interpretation of these rules arises, it shall be referred to the Central Government who shall decide the same.

#### FIRST SCHEDULE

[See Rules 2(g); 4(1), (3); 7 and 9 (1)]

Name, number and level in pay matrix of duty posts included in the various grades of the Indian Skill Development (Group 'A') Service

Sl.No.	Grade	Name of the duty post included in the Grade	Number of the duty posts	Level in Pay Matrix
(1)	(2)	(3)	(4)	(5)
1	Senior Administrative Grade	Deputy Director General	3	Level-14 (Rs. 1,44,200-2,18,200)
2	Junior Administrative Grade	Director	28	Level-13 (Rs. 1,18,500-2,14,200)
3	Senior Time Scale (Non-Functional Second Grade)	Joint Director	23@	Level-12 (Rs. 78,000-2,09,200)
4	Senior Time Scale	Deputy Director	97	Level-11 (Rs. 67,700-2,08,200)
5	Junior Time Scale	Assistant Director	112	Level-10 (Rs. 56,100-1,77,500)

@The number of posts in Senior Time Scale (Non Functional Second Grade) shall be 15% of the senior duty posts i.e. at the level Senior Time Scale and above in the Cadre, limited to the number of posts in the Senior Time Scale. However, there shall be no increase in the overall strength of the Cadre.

## SECOND SCHEDULE

[See Rule 7 (a)]

Method of recruitment, field of promotion, minimum qualifying service in the next lower grade and other eligibility conditions for appointment of officers by promotion or transfer on deputation, as the case may be, to duty posts included in the various grades of the Indian Skill Development (Group 'A') Service.

<b>Sl.No.</b>	<b>Grade, level in pay matrix</b>	<b>Method of recruitment</b>	<b>Field of selection and minimum qualifying service for promotion</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>
1	Senior Administrative Grade, pay matrix level-14 (Rs.1,44,200- 2,18,200)	By promotion	Junior Administrative Grade Officers of the Indian Skill Development Service with three years regular service rendered in the grade after appointment thereto.
2	Junior Administrative Grade, pay matrix level-13 (Rs.1,18,500- 2,14,200)	By promotion failing which by deputation including short term contract	<p>Promotion:</p> <p>Officers of the Senior Time Scale in level 11 of the pay matrix (Rs. 67,700-2,08,200) with 10 years regular service in the grade including service rendered in the Non-Functional Second Grade.</p> <p>Deputation (including short term contract): Officers of the Central Governments, State Governments, Union territories, Public Sector Undertakings, autonomous and statutory organisations, Universities or Recognised Research Institution:</p> <p>(a)(i) Holding analogous posts in the present cadre or department, or</p> <p>(ii) With five years' service rendered after appointment to the post on a regular basis in Level 12 in the pay matrix (Rs.78,800-2,09,200) or equivalent in the present cadre or department; and</p> <p>(b) possessing the following educational qualifications and experience:</p> <p>Essential:- (i) A degree in the appropriate branch of engineering of a recognized University or Institute (the exact discipline shall be indicated at the time of each recruitment);</p> <p>(ii) Twelve years' experience in a supervisory capacity in production or maintenance or servicing or teaching in a recognised technical institute including two years administrative experience.</p> <p>Desirable</p> <p>(i) Master's degree in engineering or technology from a recognised University or Institute.</p> <p>(ii) Knowledge of preparation of syllabi teaching aid, training material.</p> <p><b>Note 1:</b> The departmental officers in the feeder grade who are in the direct line of promotion shall not be</p>

			<p>eligible for consideration for appointment on deputation. Similarly deputationist shall not be eligible for consideration for appointment on promotion.</p> <p><b>Note 2:</b> The period of deputation including the period of deputation in another ex-cadre post held immediately preceding this appointment in the same organisation or department of the Central Government shall ordinarily not exceed five years.</p> <p>The maximum age limit for appointment by deputation shall be not exceeding 56 years as on the closing date of receipt of application.</p>
3	Senior Time Grade (Non functional Second Grade), pay matrix level-12 (Rs.78,800-2,09,200)	By placement on the basis of seniority subject suitability (through screening committee)	<p>Senior Time Scale Officers with five years regular service rendered in the grade after appointment to the post</p>
4	Senior Time Scale, pay matrix level-11 (Rs.67,700-2,08,200)	<p>66.7% by promotion 33.3 % by Deputation (including short term contract)</p>	<p>Promotion:</p> <p>Junior Time Scale Officers in level 10 of the pay matrix (Rs. 56,100-1,77,500) with five years of regular service in the grade after appointment thereto.</p> <p>Deputation (including short term contract): Officers of the Central Governments, State Governments, Union territories, Public Sector Undertakings, autonomous and statutory organisations, recognized Universities and Recognised Research Institution:</p> <p>(a)(i) Holding analogous post on a regular basis in the present cadre or department; or</p> <p>(ii) With five years' service rendered after appointment to the post on a regular basis in level 10 in the pay matrix (Rs. 56100-1,77,500) or equivalent in the present cadre or department; and</p> <p>(b) Possessing the following educational qualification and experience</p> <p>Essential:</p> <p>(i) A degree in the appropriate branch, engineering from a recognised University or Institute (the exact discipline shall be indicated at the time of each recruitment).</p> <p>(ii) Twelve years' experience in a supervisory capacity in production or maintenance or servicing or teaching or training in a recognised technical institute including two year's administrative experience.</p> <p>Desirable:- (a) Master's degree in engineering or technology from a recognised University or Institute.</p>

			<p>(b) Knowledge of preparation of syllabi, teaching aids, training material.</p> <p><b>Note 1:</b> The departmental officers in the feeder grade who are in the direct line of promotion shall not be eligible for consideration for appointment on deputation. Similarly, deputationist shall not be eligible for consideration for appointment on promotion.</p> <p><b>Note 2:</b> The period of deputation including the period of deputation in another ex-cadre post held immediately preceding this appointment in the same organisation or department of the Central Government shall ordinarily not exceed four years. The maximum age limit for appointment by deputation shall not be exceeding 56 years as on the closing date of receipt of application.</p>
5	Junior Time Scale pay matrix level-10 (Rs. 56100-1,77,500)	<p>(1) 50% by Promotion (of which 30%) from candidates having degree and 20% from candidates having diploma and other qualifications.</p> <p>(2) 50% by Direct Recruitment through Engineering Service Examination conducted by Union Public Service Commission.</p>	<p>Promotion :</p> <p>Training Officer in level 7 in the pay matrix (Rs. 44900-142400) with five years' service in the grade (after notification of these rules) after appointment thereto; and</p> <p>possessing :- (i) National Trade Certificate or National Apprenticeship Certificate in appropriate trade with Craft Instructor Certificate or National Craft Instructor Certificate or equivalent certificate issued by the National Council for Vocational Training; or</p> <p>(ii) A degree from a recognised University or Institute with National Trade Certificate or National Apprenticeship Certificate.</p> <p><b>Note 1:</b> The eligibility service in respect of feeder grade officer in the grade of Training Officers in level- 7 in pay matrix (Rs. 44900-142400), holding the post on regular basis as on the date of notification of these Rules, shall continue to be three years.</p> <p><b>Note 2:</b> The Officers in the feeder grade who possess diploma or degree in engineering, shall be exempted from the requirement of National Trade Certificate or National Apprenticeship Certificate.</p>

**NOTE :** Where juniors who have completed their qualifying or eligibility service are being considered for promotion , their seniors would also be considered, provided they are not short of the requisite qualifying or eligibility service by more than half of such qualifying or eligibility service of two years , whichever is less and have successfully completed their probation period for promotion to the next higher grade along with their juniors who have already completed such qualifying or eligibility service .

**Third Schedule**

[See rule 7(b)]

Composition of Group ‘A’ Department Promotion Committee for considering promotion or confirmation to various Grade of the Indian Skill Development Service (Group ‘A’).

Sl.No.	Name of the duty post	Group ‘A’ Departmental Promotion Committee (For considering Promotion) and Screening Committee in case of Senior Time Scale (Non Functional Second Grade)	Group ‘A’ Departmental Promotion Committee (For Considering Confirmation)
1	Senior Administrative Grade Pay Matrix Level -14 (Rs. 1,44,200- 2,18,200)	1. Chairman or Member Union Public Service Commission – Chairman; 2. Secretary, Ministry of Skill Development and Entrepreneurship- Member; 3. Additional Secretary, Ministry of Skill Development and Entrepreneurship- Member.	Not applicable
2	Junior Administrative Grade Pay Matrix Level - 13 (Rs. 1,18,500 – 2,14,200)	1. Chairman or Member Union Public Service Commission – Chairman; 2. Secretary Ministry of Skill Development and Entrepreneurship – Member; 3 Director General or Joint Secretary, Directorate General of Training – Member.	Not applicable
3	Senior Time Scale (Non Functional Second Grade) Pay Matrix Level – 12 (Rs. 78,800- 2,09,200)	1. Secretary, Ministry of Skill Development and Entrepreneurship – Chairman; 2. Director General or Joint Secretary, Directorate General of Training – Member; 3. Deputy Director General of Training or Director of Training, Directorate General of Training – Member.	Not applicable
4	Senior Time Scale Pay Matrix Level – 11 (Rs. 67,700- 2,08,700)	1. Special Secretary or Additional Secretary, Ministry of Skill Development and Entrepreneurship- Chairman; 2. Director General or Joint Secretary, Directorate General of Training – Member; 3. Deputy Director General (Training) or Director of Training, Directorate General of Training – Member; 4. Deputy Director General (Apprenticeship Training) or Director of Apprenticeship Training, Directorate	Not applicable

		General of Training – Member ; 5.Director or Deputy Secretary (Administration) Directorate General of Training – Member.	
5	Junior Time Scale pay Matrix Level – 10 (Rs. 56,100 – 1,77,500)	1.Chairman or Member, Union Public Service Commission – Chairman; 2. Secretary, Ministry of Skill Development and Entrepreneurship- Member; 3. Director General or Joint Secretary, Directorate General of Training – Member; 4.Deputy Director General of (Training) or Director of Training, Directorate General of Training – Member; 5.Deputy Director General (Apprenticeship Training) or Director of Apprenticeship Training, Directorate General of Training – Member.	1. Joint Secretary, Ministry of Skill Development and Entrepreneurship- Chairman; 2. Director or Deputy Secretary (Administration) Ministry of Skill Development and Entrepreneurship- Member; 3. Deputy Director General (Training) or Director of Training, Directorate General of Training – Member; 4. Deputy Director General (Apprenticeship Training) or Director of Apprenticeship Training, Directorate General of Training – Member.

#### FOURTH SCHEDULE

[See Rule 7 (c)]

**Age and minimum educational and other qualification, experience and age limit for direct recruitment in the Junior Time Scale of the Indian Skill Development Service.**

(a) Age limit- 21-30 years as on 1<sup>st</sup> January of the year of examination, (Relaxable for Government servant upto five years in accordance with the instructions or orders issued by the Central Government)

Educational qualifications: (i) Degree in Engineering or Technology from a recognised University or Institute.

[F. No. DGT-A-12018/1/2023-ESTT.I]

HENNA USMAN, Jt. Secy.

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ಕರ್ನಾಟಕ ರಾಜ್ಯಪತ್ರ, ಸೋಮವಾರ, ೧೦, ಮಾರ್ಚ್, ೨೦೨೫

ಭಾಗ ೪

ಕರ್ನಾಟಕ ರಾಜ್ಯಪಾಲರ ಏದೇಶಾನುಸಾರ  
ಮತ್ತು ಅವರ ಹೆಸರಿನಲ್ಲಿ  
(ಅಫೀಘಾ ಉಸ್ತಾನಿ)  
ಸಹಾಯಕ ಪ್ರಾರೂಪಕಾರ ಮತ್ತು ಪದನಿರ್ಮಿತ್ತ  
ಸರ್ಕಾರದ ಉಪ ಕಾರ್ಯದರ್ಶಿ  
ಸಂಸದೀಯ ವ್ಯವಹಾರಗಳು ಮತ್ತು  
ಶಾಸನ ರಚನೆ ಇಲಾಖೆ

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